

Ref. No. BIRAC/BT/AIR0317/PACE-12/17

Dated : 6-12-2018

Sub: Funding of Project entitled "Development of field based rapid hemoglobinopathy - Thalassemia carrier screening kit" for funding under ACADEMIC INNOVATION RESEARCH (AIR) under Promoting Academic Research Conversion to Enterprise (PACE).

GRANT-IN-AID LETTER AGREEMENT

This Grant-in-aid Letter Agreement (hereinafter called as "GLA") is between Biotechnology Industry Research Assistance Council, a Government of India enterprise, incorporated under the Companies Act, 2013 having its office at 1st Floor, MTNL Building, 9, CGO Complex, Lodhi Road, New Delhi-110003 (the "BIRAC") and the entities mentioned below for research proposal entitled "Development of field based rapid hemoglobinopathy - Thalassemia carrier screening kit".

1. Recipient(s) and Designated Project Investigator(s):

S. No.	Recipient(s)	Designated Project Investigator
1	The University of Burdwan, an Institute having its office at Golapbag, East Burdwan, West Bengal, 713104, hereinafter referred to as the "Fund Recipient" (which expression shall wherever the context so admits include its successors in interest, liquidators, administrators and permitted assignees).	Dr. Anupam Basu Professor, Dept. of Zoology, The University Of Burdwan Golapbag, East Burdwan -713104 Email: abasu@zoo.buruniv.ac.in


2. Aims & Objectives:

The detailed aims and the objectives that are to be executed by the aforesaid are as per the detailed Project document, submitted including revisions/modifications incorporated therein (hereinafter called as "Project") and appended herein as Schedule 3.

The main objectives proposed to be achieved from the project are enumerated hereunder:

- 1) Analysis of the performance of developed Hemoglobinopathy carrier screening kit to determine the sensitivity, specificity for different types of quantitative hemoglobinopathy carriers

3. Project Duration: The Recipient shall complete the Project within the stipulated period of 18 Months from the date of acceptance of the GLA by all the recipients. In the event the Parties affix their signatures to this GLA on separate dates, the GLA shall be effective from the date on which the last set of signature is affixed thereto "Effective Date". Project Duration is subject to the Change order(s) issued by the BIRAC from time to time.

Anupam Basu


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4. Project Implementation Site:

The University Of Burdwan, Golapbag, East Burdwan -713104, West Bengal

5. Project Cost and Contribution: The total estimated cost of the Project is Rs. 35.09 Lakhs (Rupees Thirty-Five Lakhs and Nine Thousands only). The contribution of BIRAC is Rs. 35.09 Lakhs (Rupees Thirty-Five Lakhs and Nine Thousands only) as Grant-in-aid to the The University of Burdwan, West Bengal on the terms and conditions detailed in this GLA.

6. BIRAC Budget break-up:

Details	Support under CRS to	Total BIRAC Support
	The University Of Burdwan	
		(Rs. in Lakhs)
Non-recurring	3.51	3.51
Recurring	31.58	31.58
Total	35.09	35.09

BUDGET Break-up Non-Recurring (Rs In Lakhs)		
Non Recurring items	Contribution by BIRAC to The University Of Burdwan	Total
Equipments	3.51	3.51
Total	3.51	3.51

BUDGET Break-up Recurring (Rs In Lakhs)		
Recurring items	Contribution by BIRAC to The University Of Burdwan	Total
Manpower	3.06	3.06
Consumables	21.00	21.00
Travel	0.52	0.52
Outsourcing	6.00	6.00
Contingency & Other Costs	1.00	1.00
Total	31.58	31.58



Ph S Suman