| Sl. No. | Query raised | Reply |
|---------|--|---|
| 1 | HEI to exclude from data the grants received in metric 6.3.4 | The said metric 6.3.4 has not been found in the NAAC SSR. The same has already been informed to Asst. Registrar. After getting the clarification in this regard the reply from our end may be given. |
| 2 | Same claim cannot be provided in two metrics | DO |
| 3 | HEI to affix the sanction letters for all the research projects from government and non-government agencies and highlight the same in the audited income-expenditure statement | All the sanction letters have already been uploaded in the NAAC portal and in which sanctioned amounts have been highlighted. The reconciliation statement of project grants received shown in in the NAAC portal and project grants received shown in the Accounts of the University have already sent to the external agency who help us in NAAC proceedings. The copy of the same is attached herewith. |
| 4 | HEI to affix the sanction letters of the research grant to the following faculty a. Dr. Aditi Bose (2018-19) b. Dr. Santanu Chakraborty (2019-20) c. Dr. Abhik Saha (2020-21) d. Dr. Anjan Banerjee (2019-20) for the matric 3.2.1 | a. Sanction letter has already been uploaded in the portal and copy of the same is attached herewith. b. Sanction letter has already been uploaded in the portal and copy of the same is attached herewith. c. DBT Welcome Trust has only issued the mother sanction letter for the entire project tenure of 5 years. After that at the time of yearly grant release only email mentioning the released amount and the relevant transaction details has been issued. The same has already been uploaded in the portal and copy of the same is attached herewith. d. Sanction letter has already been uploaded in the portal and copy of the same is attached herewith. |

19/9/2

Tig/9/2013

Received by

V. Barragan_ 20/0/23

Reconciliation Statement for 2017-18

| Particulars | B/S details | Amount Rs. |
|---|-------------|--------------|
| Grant Received shown in Schedule-I (Project Fund) | Pg-60, Sc-1 | 4,89,48,890 |
| (+) Adjustment made during the year | | 2,01,258 |
| (-) Interest earned on Project Fund | | -66,381 |
| (+) Liability for Expenses stale cheque written back | | 11 |
| (-) Fellowship Grants & UGC FRP Grants included in Grant Received | | -1,30,90,395 |
| Grant Received shown in NAAC Portal | . J 18 | 3,59,93,383 |

Reconciliation Statement for 2018-19

| Particulars | B/S details | Amount Rs. |
|---|--------------|--------------|
| Grant Received shown in Schedule-I (Project Fund) | Pg-58, Sc-1 | 7,02,49,312 |
| (-) Adjustment made during the year | THE PARTY OF | -1,01,194 |
| (+) Reversal of Liability for Stale Cheque | Pawer on A. | 94,838 |
| (+) Sundry Creditors Written Back | | 1,39,745 |
| (-) Fellowship Grants & UGC FRP Grants included in Grant Received | | -1,13,16,924 |
| Grant Received shown in NAAC Portal | 121 | 5,90,65,777 |

Reconciliation Statement for 2019-20

| Particulars | B/S details | Amount Rs. |
|---|-------------|-------------|
| Grant Received shown in Schedule-I (Project Fund) | Pg-59, Sc-1 | 8,27,51,297 |
| (+) Adjustment made during the year | | 7,29,016 |
| (+) Reversal of Liability for Stale Cheque | | 32,290 |
| (-) Fellowship Grants & UGC FRP Grants included in Grant Received | | -91,79,121 |
| Grant Received shown in NAAC Portal | | 7,43,33,482 |

Reconciliation Statement for 2020-21

| Particulars Particulars | B/S details | Amount Rs. |
|---|---|-------------|
| Grant Received shown in Schedule-I (Project Fund) | Pg-59, Sc-1 | 7,70,23,877 |
| (-) Adjustment made during the year | 1 | -2,91,509 |
| (+) Reversal of Liability for Stale Cheque | | 44,996 |
| (+) Current Liabilities Written Back | | 26,822 |
| (-) Fellowship Grants & UGC FRP Grants included in Grant Received | | -80,74,748 |
| Grant Received shown in NAAC Portal | | 6,87,29,438 |

Reconciliation Statement for 2021-22

| Prosidency University Particulars | B/S details | Amount Rs. |
|---|-------------|-------------|
| Grant Received shown in Schedule-I (Project Fund) | Pg-59, Sc-1 | 7,10,28,257 |
| (-) Adjustment made during the year | | -11,931 |
| (+) Sundry Creditors stale Cheque Written Back | | 11,538 |
| (-) Fellowship Grants & UGC FRP Grants included in Grant Received | | -45,60,156 |
| Grant Received shown in NAAC Portal | | 6,64,67,708 |

residency University

Finance Officer Presidency University Kolkma

Director Internal Quality Assurance Cell (IQAC)
Presidency University
Kolkata-700073

GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT

Tel:

Fax.

Memo No:

64(Sanc.)/ST/P/S&T/4G-13/2014

Date: 31/01/2019

Sanction Order for Grant-in-Aid

Demand No.: 70

Department Code: BS

Financial Year:

2018 - 2019

1. Sanctioning Authority: Science & Technology and Biotechnology

- 2. Name of the Grantee Institution: Presidency University.
- 3. Address of the Grantee Institution: 86/1, College Street, Kol-73.
- 4. Category of Grantee Institution: Education Institution
- 5. Amount Sanctioned: 378411 (in words Rs. Three Lakh Seventy Eight Thousand Four Hundred Eleven Only.)
- 6. Name of the DDO: Registrar, Science & Technology & Biotechnology Dept.
- 7. Department Code: BS-Science & Technology and Biotechnology
- 8. Name of the Treasury/PAO:Pay & Accounts Officer-III, PAO-III
- 9. Nature of Grant

- (a) Recurring or Non-recurring: Recurring
- (b) Capital or Revenue: Revenue
- 10. Condition of Grant

Utilisation Certificate required: Yes

- 11. Category of Grant: Education Institution
- 12. Purpose of Grant: Chemical, physical and functional properties of rutin, a polyphenol, in its environment.
- 13. An amount of Rs 378411 is hereby allotted for this period in favour of the Registrar, Science & Technology Biotechnology Dept. From the head of account 3425-60-200-00-010-31-02-V from the budget provision of the financ year, 2018 2019 under Demand No.70 Department Code BS and payable to Grantee Institution or by A/c pay cheque/By-Transfer Credit / ECS.
- 14. Head of Account Code: 3425-60-200-00-010-31-02-V
- 15. Name of the Scheme :Financial Assistance to other Scientific Bodies for undertaking Scientific Projects/Surveys/Research/Training and Science Awareness & Science Popularisation programme 16. The amount will be drawn in T.R. from No.31.
- 17. The sanctioned amount will be payable to Presidency University. by Transfer Credit to the Head of Account of LF/PL/Deposit Account of the Grantee Institution or by A/C payee Cheque / ECS as applicable.

18. Remarks: Present release Rs. 3,78,411/- is the 2nd installment of the total project cost of Rs. 18,64,646/- (revised sanctioned for 3 year (s) work. will be transferred through e-Pradan system to Presidency University DST Project Fund. A/C No.-32409404301 (SB), IFSC CODE-SBIN0007766, Mobile No.-9830061383.

- 19. Total released amount is within the Budget Provision of the above mentioned head of account during 2018 2019
- 20. This order issues in exercise of the power delegated under Finance Department Memo. No. 1872-F.B dated-26.03.20 1259-F.B. dated-29.11.2018 & 1260-F.B dated-29.11.2018 with the concurrence of Finance Deptt. vide Gr. F.A. Branch U No. 130 F.A./Education Date 28/01/2019

Sd/

ASSISTANT SECRETARY

Science & Technology and Biotechnology



BUDGET ESTIMATION OF THE PROJECT

Chemical, physical and functional properties of rutin, a polyphenol, in its changing environment

File No.: ST/P/S&T/4G-13/2014

SUMMARY (in Rupees)

| Sl | Item | | BUI | GET | Nation 1 |
|------|--|----------|-----------------|----------|----------|
| no. | | 1st year | 2nd year | 3rd year | Total |
| A. | Non Recurring - Minor Permanent equipment: i) UV-vis absorption spectrophotometer | 400000 | · 0 | 0 | 400000 |
| В. | Recurring | | | | |
| 1.a, | Remuneration of one JRF: @ Rs. 14000/- per month + 15% HRA= Rs. 2100/- per month + medical allowance Rs. 300/- per month = Rs. 16,400/- per month for 4 months and 2 days and Remuneration of one JRF: @ 16000/- per month + 15% HRA= 2400/- per month + medical allowance Rs. 300/- per month = Rs. 18700/- per month for remaining period of the 2 years, and one SRF on the third year @ 18000/- per month + 15% HRA= 2700/- per month + medical allowance Rs. 300/- per month = 21000/- per month, if the same JRF continues or for a JRF who has completed two years. | 215046 | 1 224400 | 252000 | 691446 |
| b. | One Project assistant (a Rs. 6,200/- p.m. (fixed) for three years. | 74400 | 74400 | 74400 | 223200 |
| 2. | Consumables | 100000 | 100000 | 100000 | 300000 |
| 3. | Travel/ field work/ car hiring | 30000 | 30000 | 30000 | 90000 |
| 4. | Postage & Stationary | 10000 | 10000 | 10000 | 30000 |
| 5. | Miscellaneous expenses, like outsourcing of data | 30000 | 40000 | 30000 | 100000 |
| 6. | Report preparation and documentation | 5000 | 15000 | 10000 | 30000 |
| | TOTAL | 864446 | 493800 | 506400 | 1864646 |

**The budget may please be reapproved due to enhancement of salary As per Order 1657/ST/P/S&T/Misc-2/2006(Pt-I) dated 31.01.2017.

The project is on its 2nd year.

Except remuneration component all other components are as per previous approved budget (NSP - 3). Present release will be Rs. 4,93,800/- (2nd year's fund) + Rs. 18,246/- (remuneration of JRF to be drawn as arrear for the 1st year after revision of the budget from 01.02.2017) - Rs. 1,33,635/- (unspent amount) = Rs. 3,78,411/-

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Director Internal Quality Assurance Cell (IQAC) Presidency University Kolkata-700073 COUNTER SIGNED

Registrar Presidency Universi Kolkata - 700 073

Dr. Sovan Roy Senior Scientific Officer Deptt. of Higher Education, Science & Technology and Biotechnology Government of West Bengal

Accounts Offices
Presidency University

Finance Officer
Presidency University
Kolkata

FILE NO. EMR/2017/001382 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)



82

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

Dated: 25-Jul-2019

Subject: Research project entitled "Injury induced Tbx20 function in promoting cardiomyocyte differentiation from epicardium-derived cells" under the guidance of Dr. Santanu Chakraborty, Life Sciences, Presidency University, 86/1 college street, kolkata,

- 1. This is in continuation of SERB's sanction order No. "EMR/2017/001382" dated "04 December, 2018" of Science and Engineering Research Board (SERB).
- Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 1135000/- (Rupees Eleven Lakh Thirty Five Thousand only) under 'Grants-in-aid General' to Vice-Chancellor, Academic Head and Registrar, Administrative Head, Presidency University, 86/1 College Street, Kolkata being the 2nd grant for the financial year 2019-2020 for implementation of the above said
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 993454/- (Rupees Nine Lakh Ninety Phree Thousand Four Hundred and Fifty Four only) (Recurring Rs. 153454 and Non-Recurring Rs. 840000) to Presidency University, 86/1 College Street, Kolkata from FY 2018-2019 to FY 2019-2020 for the same purpose for which it was sanctioned.
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Core Research Grant. (PAC Animal Sciences)
- 7. The Sanction has been issued to Presidency University, 85/1 College Street, Kolkata with the approval of the competent authority under delegated powers on 19 July, 2019 and vide Diary No. SERB/F/3267/2019-2020 dated 25 July, 2019
- 8. The release amount of Rs. 1135000/- (Rupees Eleven Lakh Thirty Five Thousand only) (Recurring Rs. 1135000 and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details

| PFMS Unique Code | NA . |
|------------------------|---|
| Account Name | Presidency University DST Projects Fund |
| Account Number | 32409404301 |
| Bank Name & Branch | State Bank of India Calcutta University Branch, 87/1 College Street, Kolkata, WB 700073 |
| IFSC/RTGS Code | SBIN0007766 |
| Email id of A/C Holder | fo@presiuniv.ac.in |
| Email id of PI | santanu.zoology@presiuniv.ac.in |

- 9. 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.
- 10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.
- 11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.
- 13. 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.

14 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.

Director

Internal Quality Assurance Cell (IQA

Presidency University Kolkata-700073

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PRESIDENCY UNIVERSITY, KOUK ATA

Finance Officershy

(Dr. Harish Kumar) Scientist E

ms_as@setOUNTER SIGNE

Residency Unit Rolkata - 760

hand ata . Kolkata - 70

Duy:

-12/4/2018

FILE NO. EMP/2017/001382 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

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

Dated: 04-Dec-2018

CROEB Subject Financial Sanction of the research project titled Injury induced Tox20 function in promoting cardiomyceyte differentiation from epicardiumderived cells' under the guidance of Dr. Santanu Chakraborty, Life Sciences, Presidency University, 86/1 college street, kolkata, Kolkata, West bengal-700073 - 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 Rz. 4126440/- (Rz. Forty One Lakh Twenty Six Thousand Four Hundred and Forty Only) with breakup of Rz. 540000/- under Capital (Non-recurring) head and Rz. 2266409- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rz. 4126409- has been approved are given below: The following budget may be considered for Presidency University, 15/1 College Street, Kalinta

| S. No | Head | Total (in Rs.) |
|-------|---|--------------------|
| A | Non-recurring | |
| 1. | Equipment | 840000 |
| A' | Total (Non-Recurring) | 840000 |
| 0 | Recurring Items | |
| t | Recurring • l : (Manpower) Recurring • U : (Consumables, Travel, Contingencies) | 1171440 1740000 |
| 2 | Hecurring - III : (Overhead Charges) | 375000 |
| B* | Total (Recurring) | 3286410 |
| С | Total cost of the project (A' + B') | 4126440 |

- 2. Sanction of the SERB is also accorded to the payment of Rs. 840000/- [Rupees Eight Lakh Forty Thousand only) under 'Grants for creation of capital assets' and Rs. 550000/- (Rupees Five Lakh Pitry Thousand only) under 'Grants-in-sid General' to Vice-Chancellor, Academic Read and Registrar.

 Administrative Head, Presidency University, 86/1 College Street, Kolkata 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 (PSER) This release is being made under Core Research Grent. (PAC Animal Sciences)
- 4. The Sanction has been issued to Presidency University, 86/1 College Street, Kolkata with the approval of the competent authority under delegated powers on 28 November, 2018 and vide Diary No. SERB/F/9820/2018-2019 dated 29 November, 2018
- 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 intrastructural facilities and general administrative support etc. including benefits to the staff employed in the project,
- 7 While providing operational flexibility among various subboads under head Recurring-IL it should be ensured that not more than Rs. L5 lakh each should
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sauctioning 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 Ra. 1390000/- (Rupers Thirteen Lakh Minely Thousand ordy) will be drawn by the Under Secretary of the SERB and will be

| Account Name | Presidency University DST Projects Fund |
|------------------------|---|
| Account Number | 32409404301 |
| Bank Name & Branch | State Bank of India Calcutta University Branch, 87/1 College Street, Kolkata, WB 700073 |
| UFSC/RTGS Code | SILIN0007766 |
| Email id of A/C Holder | fo@preshuriv.ac.in |
| Email id of Pl | santanu zoology@presiuniv.ac.in. |

11. The unstitute will furnish to the SERB, New Delhi separate Utilization certificate(UCs) financial year wire 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 majniain 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/2017/00/1382 may also be meationed in all research comm

Dr. Sanianu Chakraboliv Ur. Santanu Chakraboty
Ur. Santanu Chakraboty
No. Santanu Chakraboty

Internal Quality Assurance Cell (IQAC) Presidency University

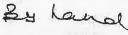
Kolkata-700073

Finance Officer Presidency University COUNTER SIGNED BY

Presidency University Kolkala - 700 073

Accounts Officer Presidency Univer : 'y

Kullam







COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH EXTRAMURAL RESEARCH DIVISION

CSIR COMPLEX, PUSA, NEW DELHI - 110 012

No. 37(1735)/19/EMR-II

From: Head, Human Resources Development Group

Dated: 17-07-2019

To

DR SANTANU CHAKRABORTY DÉPT OF LIFE SC PRESIDENCY UNIV **KOLKATA 700073 W B**

Subject:

Grants-in-aid for your scheme entitled : INJURY-INDUCED EXPRESSION OF Adamts4 AS A NOVEL CARDIAC STRESS BIOMARKERS IN PROMOTING PATHOLOGICAL EXTRACELLULAR MATRIX REMODELING

Sir,

I am directed to refer to your proposal for sanction of CSIR Scheme titled above and to convey the approval of DG CSIR as per the details given below.

| £ | Duration of the Scheme (from the date of Commencement) | 36 Months | | iths | |
|----|--|--------------------|--------------------------------|--------------------|--|
| 11 | Staff | | 1-JRF | | |
| Ш | Contingency (per annum in ₹) | 1st Year: 7,25,000 | 2 nd Year: 5,25,000 | 3rd Year :3,25,000 | |
| IV | Equipment (lumpsum in ₹) | 88,500 (LS) | | S) | |

2. The above sanction is subject to review of periodical progress of the project by expert committee.

3. DG CSIR has also approved the release of the following grants for the period 01/05/2019 to 31/03/2020

Grants Amount (in ₹) Staff 1,32,000 II Contingency 6,64,583 Ш Equipment 88,500 Total:

4. Sanction of grants is subject to strict compliance of the terms and conditions enclosed or as may be modified from time to time. Please go through the instructions carefully with regard to subsequent release of grants and your obligations under this sanction. The grant for the In installment will be sent through EFT (Electronic Funds Transfer), to the concerned authority of your institution on receipt of undertaking (form-A), nonfunding certificate and EFT Transaction Request Form.

The expenditure is debitable to budget head P81102.

Yours faithfully,

SECTION OFFICER (EMR-II)

Encl: As above

Copy to :-

1. Registrar/Principal/Director Previdency University, Koketa - 700013 ... The utilisation of grant is subject to compliance of para-1 of the terms and conditions stated overleaf.

2. Sr F&AO(EMR) alongwith FVC for first year's grant.

Director

Internal Quality Assurance Cell (IQAQ

Presidency University Kolkata-700073

Finance Officer Presidency University

Presidency Universit Kolkata - 700 073



wd: Remittance Details: Dr Abhik Saha, IF, PU, Kolkata

Prithul Chakraborty <fo@presiuniv.ac.in>

Wed, Mar 31, 2021 at 5:59 PM

To: Anirban Saha <ao@presiuniv.ac.in>, Supriya Banik <supriya@presiuniv.ac.in>

--- Forwarded message ---

From: IA Finance <finance@indiaalliance.org>

Date: Wed. Mar 31, 2021 at 5:46 PM

Subject: Remittance Details: Dr Abhik Saha, IF, PU, Kolkata

To: fo@presiuniv.ac.in <fo@presiuniv.ac.in>

Cc: Abhik Saha <abhik.dbs@presiuniv.ac.in>, Burra Ramu <ramu.burra@indiaalliance.org>, Ravi Kumar Bade

<ravikumar.b@indiaalliance.org>, Nataraj B <nataraj.b@indiaalliance.org>, IA Fellowships

<grants@indiaalliance.org>

Dear Dr Prithul Chakraborty,

This is to inform you, that we have transferred INR 196753/- to your Institute bank a/c on 31/3/2021 towards Dr Abhik Saha, IF Final Installment payment.

"Confirmation of receipt of funds is "MANDATORY" - Release of next payment to Institution will depend on this Acknowledgement"

"It is the responsibility of Fellow AND Institution to ensure that an acknowledgement email will be sent to India Alliance immediately against receipt of funds"

Please check your Institution bank a/c number mentioned in the attached payment profile and acknowledge the receipt of amount.

If you have any query in this regard, please write to our Finance Manager, Mr B. Nataraj on email: nataraj.b@ indiaalliance.org

Thanks.

Chandana

Sr. Executive Assistant

Wellcome Trust/DBT India Alliance

Tel: +91 40 4018 9445/6/7 | Office Locations

COUNTER STONED BY

Twitter | Facebook | LinkedIn | YouTube

Follow India Alliance's 10-year journey—Decade of Discovery—here, and watch the India Alliance film here.

Kolkata - 700 073

Advancing Discourse and Illy Asstrance Cap (RYAC) ealth

Presidency University Kolkata-700073

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Finance Officer Presidency University

NOT BY CAMPAINTED

Kolkata





FILE NO CRG/2018/001044 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

ta statutory body of the Department of Science & Technology government of India)

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

Dated 24-Jul-2020

ORDER

Subject: Research project entitled "Role of Carbonic Anhydrases in Epstein-Barr virus (EBV) induced B-cell lymphomagenesis" under the guidance of Dr. Abhik Saha, Department of Life Sciences, Presidency University 86/1 college street, kolkata, Kolkata, West bengal-700073.

- 1 This is in continuation of SERB's sanction order No. "CRG/2018/001044" dated "03 May, 2019" of Science and Engineering Research Board (SERB).
- 2 Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 1200000/- (Rupees Twelve Lakh only) under 'Grants-in-aid General' to VICE CHANCELLOR, PRESIDENCY UNIVERSITY, KOLKATA, Presidency University, 86/I College Street, Kolkata being the 2nd grant for the financial year 2020-2021 for implementation of the above said project
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 139807/-(Rupees One Lakh Thirty Nine Thousand Eight Hundred and Seven only) (Recurring Rs. 117807 and Non-Recurring Rs. 22000) to Presidency University, 86/1 College Street, Kolkata from FY 2019-2020 to FY 2020-2021 for the same purpose for which it was sanctioned.
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- 6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Health Sciences)
- 7. The Sanction has been issued to Presidency University, 86/1 College Street, Kolkata with the approval of the competent authority under delegated powers on 08 July, 2020 and vide Diary No. SERB/F/1687/2020-2021 dated

8. The release amount of Rs. 1200000/- (Rupees Twelve Lakh only) (Recurring Rs. 1200000 and Non-Recurring Rs. 0) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per

| PFMS Unique Code | NA |
|------------------------|--|
| Account Name | DST SERB AS ROLE OF LYMPHOMAGENESIS |
| Account Number | 0151101018893 |
| Bank Name & Branch | CANARA BANK College Street, 63A, College Street, Asha Bhawan, Kolkata-700073 |
| IFSC/RTGS Code | CNRB0000151 |
| Email id of A/C Holder | |
| Email id of PI | abhik.dbs@presiuniv.ac.in |

- 9. 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
- 10 As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to to
- 1) The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the graph immediately after the end of each financial year. audited statement of accounts pertaining to the grant limited lately after the end of each financial year COUNTER SIGNED
- 12. After completion of Represent unspen basine grant University
 "Fund for Science and Engineering Besearch" payable at New Delhi.

 Presidence
- 13. The organization institute the provide against the technical support/finkodicitus sistance provide agistrar to them by the Science & Engitteering Research Board, a statutory body of the Department of Science & Presidency University

Kolkata - 700 073

FILE NO. CRG/2018/001044

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 Kuni New Delhi-110070

Dated: 03-May-2019

ORDER

Subject: Financial Sanction of the research project titled "Role of Carbonic Anhydrases in Epstein-Barr virus (EBV) induced B-cell lymphomagenesis" under the guidance of Dr. Abhik Saha, Department of Life Sciences, Presidency University , 86/1 college street, kolkata, Kolkata, West bengal-700073 - 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. 5296100/- (Rs. Fifty Two Lakh Ninety Six Thousand One Hundred Only) with break-up of Rs. 906100/under Capital (Non-recurring) head and Rs. 4390000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5296100/- has been approved are given below:

| | | Total (in Rs.) |
|-------|---|------------------|
| S. No | Head | |
| A | Non-recurring | 905100 |
| 1 | Equipment -> Tri-gas CO2 Incubator | 906100 |
| A. | Total (Non-Recurring) | 900100 |
| В | Recurring Items | 600000 |
| I | Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility | 3300000 10000 |
| | Recurring - IV : (Overhead Charges) | 480000 |
| 2 | | 4390000 |
| B' | Total (Recurring) | 5296100 |
| С | Total cost of the project (A' + B') | |

2. Sanction of the SERB is also accorded to the payment of Rs. 906100/- (Bupees Nine Lakh Six Thousand One Hundred only) under 'Grants for creation of capital assets' and Rs. 1470000/- (Rupees Fourteen Lakh Seventy Thousand only) under 'Grants-in-aid General' to VICE CHANCELLOR, PRESIDENCY UNIVERSITY, KOLKATA, Presidency University, 86/1 College Street, Kolkata being the first installment of the grant for the year 2019-2020 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 Health Sciences)

- 4. The Sanction has been issued to Presidency University, 86/1 College Street, Kolkata with the approval of the competent authority under delegated powers on 01 May, 2019 and vide Diary No. SERB/F/152/2019-2020 dated 02 Ma 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 27 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute of the dupon to do so.
- equipment would be procured as per GFR and its disposal of the same would be done with prior

Internal Quality Assurance Cell (IQAC) Presidency University Rs. 2376100/- (Rupees Twenty Three Lakh Seventy Six Thousand One Hundred only) will be drawing Walle 1/1000 63 cretary of the SERB and well be disbursed by means of RTGS details given below

| detans diven aem | Accounts University | (90) | Finance Officer | F |
|------------------|---------------------|---|-----------------------|--------|
| Account Name | DST SERB AS ROL | E OF LYMPHOMAGENESIS Registrar | Presidency University | 1 |
| Account Number | 0151101018893 | Presidency University | Kolkata | 700070 |
| Bank Name & Brai | canara Bank | CANARA BANK College Street, Asha Bhawan, Kolkata-700073 | | |

overween Dept. of Life Sciences





FILE NO. SRG/2019/000296

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 Kimi New Delhi-110070

Dated: 24 - Out-2019

ORDER

Subject: Financial Sanction of the research project titled "Aqueous Na-Ion Batteries with Organic Anodes for Load-Leveling Applications" under the guidance of Dr. Anjan Banerjee, Chemistry, Presidency University, 86/1 college street, kolkata, Kolkata, West bengal 700073 - 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. 2494000/- (Rs. Twenty Four Lakh Ninety Four Thousand Only) with break-up of Rs. 1800000/- under Capital (Non-recurring) head and Rs. 694000/- under General (Recurring) head for a duration of 24 months. The items of expenditure for which the total allocation of Rs. 2494000/- has been approved are given below:

| S. No | Head | Total (in Rs.) |
|-------|--|----------------------|
| Α | Non-recurring | |
| 1 | Equipment -> Hot Air Oven -> Environmental Chamber for Battery Testing -> Electrochemical Test Station-(Potentiostat-Galvanostat with Impedance Analyzer) -> Portable Multimeter -> Analytical Balance -> Hot Plate cum Magnetic Stirter -> Mulfie Furnace | 1800000 |
| A' | Total (Non-Recurring) | 1800000 |
| В | Recurring Items | |
| 1 | Recurring - I : (Manpower) Recurring - If : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility | 0 458000 10000 |
| 2 | Recurring - IV : (Overhead Charges) | 226000 |
| В' | Total (Recurring) | 694000 |
| С | Total cost of the project (A' + B') | 2494000 |

- 2. Sanction of the SERB is also accorded to the payment of Rs. 1800000/- (Rupees Eighteen Lakh only) under 'Grants for creation of capital assets' and Rs. 352000/- (Rupees Three Lakh Fifty Two Thousand only) under 'Grants-in-aid General' to VICE CHANCELLOR, PRESIDENCY UNIVERSITY, KOLKATA, Presidency University, 86/1 College Street, Kolkata being the first installment of the grant for the year 2019-2020 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 Start-up Research Grant. (EC Chemical Sciences)
- 4. The Sanction has been issued to Presidency University, 86/1 College Street, Kolkata with the approval of the competent authority under delegated powers on 23 October, 2019 and vide Diary No. SERB/F/5755/2019-2020 dated October, 2019
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website Director (www.serb.gov.in). Internal Quality Assurance Cell (IQA
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructure macinities and niversity general administrative support etc. including benefits to the staff employed in the project. Kolkata-7000/3
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. I lakh each should be spent for travel and contingency. COUNTER SIGNED BY

| 8. Budget sanctioned under Scientific Social Responsibility (SSR) is mea | nt only for activites enlisted under |
|--|--------------------------------------|
| norms and under no circumstances it can be reappropriated. | 7 |

9. As per the 211 of GFR, the accounts of project shall be out to inspect the installat is called upon to do so formy sanctioning authority/audil whenever

Finance Officer Presidency Universit Profitiency (Jakicania) Kolkais - 700 67%