

FILE NO. EEQ/2019/000340
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: 14-Jan-2020

ORDER

Subject: Financial Sanction of the research project titled "**Development of electroactive polymer nanocomposites based self-charged photo-power cells: A novel and simple approach towards clean energy generation and storage**" under the guidance of Dr. Pradip Thakur, Physics, Netaji Nagar College for Women, 170 / 13 / 1 n.s.c bose road, regent estate, kolkata - 700092, wb, india, Kolkata, West bengal-700092 - 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. 3028436/- (Rs. Thirty Lakh Twenty Eight Thousand Four Hundred and Thirty Six Only)** with break-up of **Rs. 699976/- under Capital (Non-recurring) head** and **Rs. 2328460/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 3028436/-** has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Laptop -> Cyclic Voltammetry -> Handheld Digital Multimeter	699976
A'	<i>Total (Non-Recurring)</i>	699976
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1443360 600000 10000
2	Recurring - IV : (Overhead Charges)	275100
B'	<i>Total (Recurring)</i>	2328460
C	Total cost of the project (A' + B')	3028436

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 699976/-** (Rupees Six Lakh Ninety Nine Thousand Nine Hundred and Seventy Six only) under 'Grants for creation of capital assets' and **Rs. 783000/-** (Rupees Seven Lakh Eighty Three Thousand only) under 'Grants-in-aid General' to **Principal, Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India** 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 Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)

4. The Sanction has been issued to Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India with the approval of the competent authority under delegated powers on **13 January, 2020** and vide Diary No. **SERB/F/8729/2019-2020** dated **13 January, 2020**

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. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.

9. 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.

10. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

11. The release amount of Rs. 1482976/- (Rupees Fourteen Lakh Eighty Two Thousand Nine Hundred and Seventy Six 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:

PFMS Unique Code	WBKO00000746
Account Name	NETAJI NAGAR COLLEGE FOR WOMEN A/C DSTSERB
Account Number	0291104000142076
Bank Name & Branch	IDBI BANK LTD. Branch Name: Bansdrongi Address: Onkar Residency, 223 N.S.C. Bose Rd, Bansdrongi, Kolkata-700047
IFSC/RTGS Code	IBKL0000291
Email id of A/C Holder	netajinagarwomen@yahoo.com
Email id of PI	pradipthakurju@gmail.com

12. 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.

13. 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.

14. The project File no. EEQ/2019/000340 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.


15. 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

16. As this is the first grant being released for the project, no previous U/C is required.

17. 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.

18. 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.

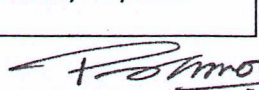
19. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.


(Dr. Pramod Kumar Prasad)
Scientist C
pk.prasad@serb.gov.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.	Dr. Pradip Thakur Physics Netaji Nagar College for Women, 170 / 13 / 1 n.s.c bose road, regent estate, kolkata - 700092, wb, india, Kolkata, West bengal-700092 Email: pradipthakurju@gmail.com Mobile: 919681720690 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in .)
5.	Principal, Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India (Receipt of Grant may be intimated by name to the undersigned)


(Dr. Pramod Kumar Prasad)
Scientist C
pk.prasad@serb.gov.in



Pradip Thakur <pradipthakurju@gmail.com>

SERB-Notification

1 message

SERB_Administrator@serbonline.in <SERB_Administrator@serbonline.in>

Tue, Jan 21, 2020 at 3:52 PM

To: "info@serbonline.in"@imsva02.cdacnoida.in

**Science and Engineering Research Board**
(Statutory Body Established Through an Act of Parliament : SERB Act 2008)
Department of Science and Technology, Government of India**SCIENCE & ENGINEERING RESEARCH BOARD (SERB)**

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Science and Engineering Research Board
5 & 5A, Lower Ground Floor
Vasant Square Mall
Sector-B, Pocket-5
Vasant Kunj
New Delhi - 110 070**File Number: EEQ/2019/000340**

Dated: 21-Jan-2020

Subject: Start date for the project titled "Development of electroactive polymer nanocomposites based self-charged photo-power cells: A novel and simple approach towards clean energy generation and storage".

Dear Dr. Pradip Thakur,

The start date of your file number EEQ/2019/000340 is 18 January, 2020

You are now requested to upload the Statement of Expenditure and Utilization Certificate after each financial year so as to enable us release next installments.

To upload SE/UC , Kindly go to Submitted Proposals --> **View** --> **Select the File Number** --> **Upload SE/UC** --> **Upload New SE**

Yours sincerely,

(Dr. Under Secretary)

DDO

Email: finance@serb.gov.in

Dr. Pradip Thakur

Physics

Netaji Nagar College For Women , 170 / 13 / 1 N.s.c Bose Road, Regent Estate, Kolkata - 700092, Wb, India, Kolkata, West Bengal-700092

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FILE NO. EEQ/2019/000340
SCIENCE & ENGINEERING RESEARCH BOARD(SERB)
(A statutory body of the Department of Science & Technology, government of India)

Science and Engineering Research Board
3rd & 4th Floor, Block II
Technology Bhavan, New Mehrauli Road
New Delhi - 110016

Dated: 02-Jun-2023

ORDER

Subject: Research project entitled **?Development of electroactive polymer nanocomposites based self-charged photo-power cells: A novel and simple approach towards clean energy generation and storage ?** under the guidance of Dr. Pradip Thakur, Physics, Netaji Nagar College for Women , 170 / 13 / 1 n.s.c bose road, regent estate, kolkata - 700092, wb, india, Kolkata, West bengal-700092.

1. This is in continuation of SERB's sanction order No. "EEQ/2019/000340" dated "14 January, 2020" of **Science and Engineering Research Board (SERB)**.
2. Sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 400000/-** (Rupees Four Lakh only) under 'Grants-in-aid General' to **Principal, Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India** being the 2nd grant for the financial year 2023-2024 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. 71750/-** (Rupees Seventy One Thousand Seven Hundred and Fifty only) (Recurring Rs. 21336 and Non-Recurring Rs. 50414) to Netaji Nagar College for Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India from FY 2022-2023 to FY 2023-2024 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.
6. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)** **This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)**
7. The Sanction has been issued to Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India with the approval of the competent authority under delegated powers on **31 May, 2023** and vide Diary No. **SERB/F/1938/2023-2024** dated **31 May, 2023**
8. The release amount of **Rs. 400000/-** (Rupees Four Lakh only) (Recurring Rs. 400000 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 given below:

PFMS Unique Code	WBKO00000746
Account Name	NETAJI NAGAR COLLEGE FOR WOMEN A/C DSTSERB
Account Number	0291104000142076
Bank Name & Branch	IDBI BANK LTD. Branch Name: Bansdroni Address: Onkar Residency, 223 N.S.C. Bose Rd, Bansdroni, Kolkata-700047
IFSC/RTGS Code	IBKL0000291
Email id of A/C Holder	netajinagarwomen@yahoo.com
Email id of PI	pradipthakurju@gmail.com

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.


(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

To,
Under Secretary
SERB, New Delhi

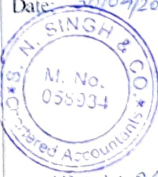
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5.	Principal, Netaji Nagar College For Women, 170 / 13 / 1 N.S.C Bose Road, Regent Estate, Kolkata - 700092, WB, India


(Dr. Thangaradjou T)
Scientist F
ms_eeq@serbonline.in

Statement of Expenditure (18.01.20 TO 31.03.24)

Sr No.	Sanctioned Heads	Total Funds Sanctioned (INR)	Released Funds /Amount (INR)	Expenditure Incurred (Financial year wise)					Total Expenditure till 17.06.2023 (INR)	Balance as on 31.03.2024 XI = (IV-X) (INR)	Requirement of Funds upto 31 st March of next year (INR)	Remarks (if any)
				18.01.20 to 31.03.20 (INR)	01.04.20 to 31.03.21 (INR)	01.04.21 to 31.03.22 (INR)	1.04.22 to 31.03.23 (INR)	1.04.23 to 17.06.23 (INR)				
(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	X - V+VI+VII+VIII+IX			
1	Equipment	6,99,976	6,99,976	0	0	0	6,97,498	0	6,97,498	2478		Rs. 56,660/- is returned to ANRF through account payee Cheque (Ch. No- 442019, IDBI Bank, IFSC Code: IBK10000291)
2	Fellowship	14,43,360	11,83,000	43,565	1,48,635	0	146,650	1,92,902	531752	-69,057		
3	Consumables	3,00,000		0	0	99,856	99,995	99,271	299122			
4	Travel	1,50,000		0	0	5133	13,604	0	18,737			
5	Contingencies	1,50,000		0	0	49,940	49,985	49,998	149923			
6	Overhead cost	2,75,100		0	0	91,417	72,701	78,405	242,523			
7	SSR	10,000		0	0	0	10,000	0	10,000			
8	Total Project Cost	30,28,436	18,82,976	43,565	1,48,635	2,46,346	10,90,433	4,20,576	19,49,555	-66,579		
9	Interest incurred		1,23,239	10,096	46,316	40,760	20,581	5,486	00	1,23,239		
TOTAL (8 + 9)			20,06,215						19,49,555	56,660		

Name and Signature of Principal Investigator Date: <u>Pradip Thakur</u> <u>27/04/24</u> Dr. Pradip Thakur <i>Principal Investigator</i> DST-SERB Project Netaji Nagar College for Women Kolkata-700 092	Name and Signature of Head of the Institution Date: <u>[Signature]</u> <u>27.04.24</u> <i>Principal</i> Netaji Nagar College for Women Regent Estate, Kol - 92	Signature of Competent financial authority (with Seal) Date: <u>30/04/2024</u> <u>[Signature]</u>  UDIN: 24058934BKALYN8745
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***DOS - Date of Start of project**

Note: 1. Expenditure under the sanctioned heads, at any point of time, should not exceed funds allocated under that head, without prior approval of SERB. (e. Figures in Column (VIII) should not exceed corresponding figures in Column (iv).

2. Utilization Certificate (Annexure III) for each financial year ending 31st March has to be enclosed along with request for carry forward permission to the next financial year.



Pradip Thakur <pradipthakurju@gmail.com>

SERB-Notification

1 message

SERB_Administrator@serbonline.in <SERB_Administrator@serbonline.in>

Wed, Jun 12, 2024 at 12:32 PM

To: info@serbonline.in

**Science and Engineering Research Board**
(Statutory Body Established Through an Act of Parliament : SERB Act 2008)
Department of Science and Technology, Government of India**Closure acknowledgement to the Convener / PI**

Anusandhan National Research Foundation (ANRF)

(A statutory body created by an Act of Parliament - ANRF Act, 2023)

ANRF

3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road

New Delhi - 110016

File Number: EEQ/2019/000340Dated: 12-Jun-2024Subject: Project titled " **Development of electroactive polymer nanocomposites based self-charged photo-power cells: A novel and simple approach towards clean energy generation and storage** "

Dear Dr. Pradip Thakur

The ANRF has received the required financial documents and the same have been accepted. Hence, this file is closed officially. This is for your kind information.

Yours sincerely,

(Dr. Thangaradjou T)

Scientist F

Ph. Ph: 01126552233

Email: ms_eeq@serbonline.in**Dr. Pradip Thakur****Netaji Nagar College For Women , 170 / 13 / 1 N.s.c Bose Road, Regent Estate, Kolkata - 700092, Wb, India, Kolkata, West Bengal-700092**

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