

Dated: 27 December, 2022

**ORDER**

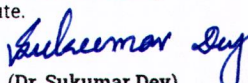
Subject: Financial Sanction of the research project titled **Platinum Overlayers on Nanostructured Electrodes** under the guidance of Prof. Venugopal Santhanam, Chemical Engineering, Indian Institute of Science, CV Raman Rd, Bengaluru, Bangalore urban district, Karnataka-560012 and by Dr. Sudeep Neelakantan Punathanam, Professor, Chemical Engineering, Indian Institute Of Science - 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. 4097636/- (Rs. Forty Lakh Ninety Seven Thousand Six Hundred and Thirty Six Only)** with break-up of **Rs. 352736/- under Capital (Non-recurring) head** and **Rs. 3744900/- under General (Recurring) head** for a duration of 36 months. The items of expenditure for which the total allocation of **Rs. 4097636/-** has been approved are given below:

The following budget may be considered for **Indian Institute Of Science, CV Raman Rd, Bengaluru**

S. No	Head	Total (in Rs.)
<b>A</b>	<b>Non-recurring</b>	
1	Equipment -> electrochemical flow cell, pumps and accessories	352736
<b>A'</b>	<b>Total (Non-Recurring)</b>	<b>352736</b>
<b>B</b>	<b>Recurring Items</b>	
1	Recurring - I : (Research Personnel) Recurring - II : ( Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1562400 1800000 10000
2	Recurring - IV : (Overhead Charges)	372500
<b>B'</b>	<b>Total (Recurring)</b>	<b>3744900</b>
<b>C</b>	<b>Total cost of the project (A' + B')</b>	<b>4097636</b>

2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in).
3. 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.
4. 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.
5. Budget sanctioned under Scientific Social Responsibility (SSR) is meant only for activities enlisted under SSR norms and under no circumstances it can be reappropriated.
6. 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.
7. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
8. The institute will furnish to the SERB, 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.
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. The research personnel 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
11. 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.
12. The project File no. CRG/2022/002936 should be mentioned in all communications arising from the above project. The organization/institute/university should ensure that the technical support/financial assistance provided to them by SERB should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
13. 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 SERB.
14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.

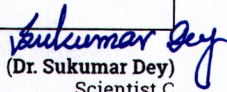
  
(Dr. Sukumar Dey)  
Scientist C  
dey.sukumar@serb.gov.in



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.	<p><b>Prof. Venugopal Santhanam</b> <b>Chemical Engineering</b> <b>Indian Institute of Science , Cv raman rd, bengaluru, Bangalore urban district, Karnataka-560012</b> <b>Email: venu.iisc@gmail.com</b> <b>Mobile: 919448833358</b></p> <p><b>Dr. Sudeep Neelakantan Punnathanam</b> <b>Chemical Engineering</b> <b>Indian Institute Of Science</b> (Start date of the project may be intimated by name to the undersigned. For guidance, terms &amp; Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a>.)</p>
5.	<p><b>The Registrar,</b> <b>Indian Institute Of Science, CV Raman Rd, Bengaluru</b></p> <p>(Receipt of Grant may be intimated by name to the undersigned)</p>

  
(Dr. Sukumar Dey)  
Scientist C  
dey.sukumar@serb.gov.in

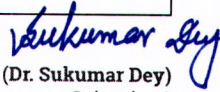
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**ORDER**

Subject: Research project entitled **Platinum Overlayers on Nanostructured Electrodes** under the guidance of Prof. Venugopal Santhanam, Chemical Engineering, Indian Institute of Science, Cv raman rd, bengaluru, Bangalore urban district, Karnataka-560012 and by Dr. Sudeep Neelakantan Punnathanam, Professor, Chemical Engineering, Indian Institute Of Science.

1. In continuation of SERB's sanction order No. CRG/2022/002936 dated 27 December, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs.1254964/-** under 'Grants-in-aid General' to Indian Institute Of Science, Cv Raman Rd, Bengaluru, Bangalore Urban District, Karnataka-560012 being the grant for the financial year 2022-2023 for implementation of the above said project.
2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website ([www.serb.gov.in](http://www.serb.gov.in)) and as mentioned in the sanction order of even number dated 27 December, 2022.
3. As this is the first grant being released under 'Grants-in-aid General' for the project, no previous U/C is required.
4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (**PAC Chemical and Environmental Engineering**) (General) .
5. The Sanction has been issued with the approval of the competent authority on **14 December, 2022** and vide Diary No. **SERB/F/8117/2022-2023** dated **14 December, 2022**..
6. The release amount of **Rs. 1254964/-** (Rupees Twelve Lakh Fifty Four Thousand Nine Hundred and Sixty Four 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:

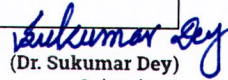
PFMS Unique Code	IISCB
Account Name	The Registrar, Indian Institute of Science
Account Number	31728098170
Bank Name & Branch	State Bank of India Indian Institute of Science Bangalore, State Bank of India, Bungalow 1, IISc Campus, Bangalore- 560012, Karnataka
IFSC/RTGS Code	SBIN0002215
Email id of A/C Holder	registrar@iisc.ac.in
Email id of PI	venu.iisc@gmail.com

  
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Under Secretary  
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(Dr. Sukumar Dey)  
Scientist C  
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FILE NO. CRG/2022/002936-C  
**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

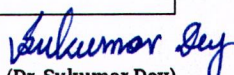
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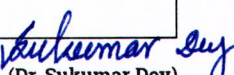
1. In continuation of SERB's sanction order No. CRG/2022/002936 dated 27 December, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 352736/-** under 'Grants-in-aid Capital' to Indian Institute Of Science, Cv Raman Rd, Bengaluru, Bangalore Urban District, Karnataka-560012 being the grant for the financial year 2022-2023 for implementation of the above said project.
2. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website ([www.serb.gov.in](http://www.serb.gov.in)) and as mentioned in the sanction order of even number dated 27 December, 2022.
3. As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.
4. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (**PAC Chemical and Environmental Engineering**) (Capital).
5. The Sanction has been issued with the approval of the competent authority on **14 December, 2022** and vide Diary No. **SERB/F/8116/2022-2023** dated **14 December, 2022**.
6. The release amount of **Rs. 352736/-** (Rupees Three Lakh Fifty Two Thousand Seven Hundred and Thirty 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	IISCB
Account Name	The Registrar, Indian Institute of Science
Account Number	31728098170
Bank Name & Branch	State Bank of India Indian Institute of Science Bangalore, State Bank of India, Bungalow 1, IISc Campus, Bangalore- 560012, Karnataka
IFSC/RTGS Code	SBIN0002215
Email id of A/C Holder	registrar@iisc.ac.in
Email id of PI	venu.iisc@gmail.com

  
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