## FILE NO. EMR/2016/005001 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: 05-Oct-2017

ORDER

Subject: Financial Sanction of the research project titled "Development of Antiferroelectric Liquid Crystalline Materials for Application in Optical Modulators with Symmetric Switching Times" under the guidance of Dr. Banani Adhikari Das, Department of Physics, Siliguri Institute of Technology, Hill cart road, p.o. sukna, siliguri dist: darjeeling, west bengal., Darjeeling, West bengal-734009 - 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. 3835920/- (Rs. Thirty Eight Lakh Thirty Five Thousand Nine Hundred and Twenty Only) with break-up of Rs. 1500000/- under Capital (Non-recurring) head and Rs. 2335920/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3835920/- has been approved are given below:

The following budget may be considered for Siliguri Institute Of Technology, Hill Cart Road, P.O. Sukna, Siliguri Dist: Darjeeling, West Bengal.

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Broadband Voltage Amplifier -> Digital Storage Oscilloscope -> Function/Arbitrary Waveform Generator with GBIP Interface -> Digital Balance -> Digital Multimeter -> Temperature Controller -> He-Ne Laser & Small optical accessories	1500000
A'	Total (Non-Recurring)	1500000
В	Recurring Items	
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1987200
2	Recurring - B : (Overhead Charges)	348720
B'	Total (Recurring)	2335920
С	Total cost of the project (A' + B')	3835920

2. Sanction of the SERB is also accorded to the payment of

Rs. 1500000/- (Rupees Fifteen Lakh only) under 'Grants for creation of capital assets' and Rs. 778640/(Rupees Seven Lakh Seventy Eight Thousand Six Hundred and Forty only) under 'Grants-in-aid General' to
DIRECTOR, Siliguri Institute Of Technology, Hill Cart Road, P.O. Sukna, Siliguri Dist: Darjeeling, West
Bengal.

being the first installment of the grant for the year 2017-2018 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 Extra Mural Research Funding (Individual Centric). (PAC Physical Sciences)

- 4. The Sanction has been issued to Siliguri Institute Of Technology, Hill Cart Road, P.O. Sukna, Siliguri Dist: Darjeeling, West Bengal. with the approval of the competent authority under delegated powers on 25 September, 2017 and vide Diary No. SERB/F/6455/2017-2018 dated 04 October, 2017
- 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-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. 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.
- 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 Rs. 2278640/- (Rupees Twenty Two Lakh Seventy Eight Thousand Six Hundred and Forty 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: SIT ACCOUNT FOR DST PROJECT Account Name Account 502102011104164 Number UNION BANK OF INDIA BRANCH NAME - SILIGURI INSTITUTE OF TECHNOLOGYCOMPLETE Bank Name & BRANCH ADDRESS -SILIGURI INST OF TECHNOLOGY SALBARI METHI BARI PO SUKNADIST DARJEELING, WEST BENGAL PIN 734 009 Branch IFSC/RTGS Code Email id of director@sittechno.org A/C Holder Email id of banbuin@yahoo.com

- 11. 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.
- 12. 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.
- 13. The project File no. EMR/2016/005001 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. 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
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. 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.
- 17. 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.

18. 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. Nilotpal Ghosh) MS nilotpal@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. Banani Adhikari Das Department of Physics Siliguri Institute of Technology, Hill cart road, p.o. sukna, siliguri dist: darjeeling, west benga, Darjeeling, West bengal-734009 Email: banbuin@yahoo.com Mobile: 919434352534 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="https://www.serb.gov.in">www.serb.gov.in</a> .)	
5.	DIRECTOR, Siliguri Institute Of Technology, Hill Cart Road, P.O. Sukna, Siliguri Dist: Darjeeling, West Bengal.	
	(Receipt of Grant may be intimated by name to the undersigned)	

(Dr. Nilots al Ghosh) MS

nilotpal@serb.gov.in

### SERB File Number: EMR/2016/005001 Extension without additional funds-Reg.

From: Dr. Nilotpal (nilotpal@serbonline.in)

To: serbinfo1@gmail.com

Date: Monday, 9 November, 2020 at 12:40 pm IST



# **Science and Engineering Research Board**

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

Department of Science and Technology, Government of India

From: Dr. Nilotpal Ghosh

Dear Dr. Das,

I am pleased to inform you that the SERB has no objection in extending the duration of above mentioned project by six months i.e. from 07-11-2020 to 06-05-2021 without additional funds.

With regards Nilotpal Ghosh

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### RTGS/NEFT UTR/ TRANS No. AA962401 -- File No. EMR/2016/005001

From: serb\_administrator@serbonline.in

To: serbinfo1@gmail.com

Date: Monday, 22 March, 2021 at 04:28 pm IST



# Science and Engineering Research Board

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

Department of Science and Technology, Government of India

Dear Sir/Madam,

I am directed to refer to Science & Engineering Research Board (SERB) sanction order no **EMR/2016/005001** dated **03 March, 2021** and forward here with the following for information and necessary action:

RTGS/NEFT UTR/Transaction no.:AA962401 dated 19 March, 2021.

Rs 350000/- (Three Lakh Fifty Thousand ) transferred to A/c No. : 588502010010031 , Bank Name/Branch : UNION BANK OF INDIA ,BRANCH NAME - SILIGURI INSTITUTE OF TECHNOLOGYCOMPLETE BRANCH ADDRESS - SILIGURI INST OF TECHNOLOGY SALBARI METHI BARI PO SUKNADIST DARJEELING SERB/F/8090/2020-2021

CONFIRMATION OF RECEIPT OF GRANTS MAY KINDLY BE SENT BY EMAIL ONLY.SEPARATE Utilization Certificates (UCs) for Recurring and Non-Recurring Grants (even if DISBURSED BY SERB THROUGH ONE SANCTION ORDER for your project) should be uploaded online within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent installment of grant is due for release or not. However, if any unspent balance is to be refunded, kindly ensure that the un-utilized amount may be refunded immediately by way of an a/c payee cheque/DD drawn in favour of "Fund for Science & Engineering Research", payable at New Delhi and forwarded to the undersigned at the address given below:

The Finance & Budget Officer
Science & Engineering Research Board (SERB)
5 & 5A, Lower Ground Floor, Vasant Square Mall,
Vasant Kunj, New Delhi 110070

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