FILE NO. CRG/2019/000113

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: 24 September, 2021

ORDER

Subject: Research project entitled "Construction of Contiguous All-Carbon Quaternary Centers: Total Synthesis of Polymeric cis-Pyrrolidino[2,3-b]indoline Alkaloids" under the guidance of Dr. Alakesh Bisai, Chemical Sciences, Indian Institute of Science Education and Research Kolkata, Campus rd, mohanpur, Nadia, West bengal-741246.

1. This is in continuation of SERB's sanction order No. "CRG/2019/000113" dated "26 February, 2020 " of Science and Engineering Research Board (SERB).

The budget for both the institutes is given below:

S. No	Head	Original Total Cost (in INR)	Allocation for Indian Institute of Science Education and Research Bhopal, IISER Bhopal, Indore By- pass Road, Bhauri, Bhopal (in INR)	Allocation for Indian Institute of Science Education and Research Kolkata, Campus Rd, Mohanpur (in INR)	Revised Budget (in INR)
Α	Non-recurring (Capital Items)				0000000
1	Equipment -> HPLC (Quaternary System) -> Laptop -> Desktop -> Low Temp. Reaction Bath -> Rotavapor with pump -> Electronic Balances	3900000	0	3900000	3900000
A'	Total – Capital	3900000	0	3900000	3900000
В	Recurring Items				
1	Manpower	0	0	0	0
2	Consumables	2000000	343392	1656608	2000000
3	Travel	150000	C	150000	150000
4	Contingencies	150000	34967	115033	150000
5	Other Cost	0	C	0	0
	General - I (Manpower, Consumables, Travel, Contingencies, Other Cost)	2320000	378359	1941641	2320000
	General - II Overhead Charges	622000	207330	414670	622000
B'	Total - Recurring	2942000	58568	9 235631	2942000
С	Total cost of the project (A' + B')	6842000	58568	9 625631	6842000

<sup>2.</sup> The revised total cost of the project at Indian Institute of Science Education and Research Bhopal, IISER Bhopal, Indore By-pass Road, Bhauri, Bhopal would be Rs. 585689/- and total cost for Indian Institute of Science Education and Research Kolkata, Campus Rd, Mohanpur would be Rs. 6256311/- The project duration is till 02 March, 2023.

- 3. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 600000/- (Rupees Six Lakh only) under 'Grants-in-aid General' to Dean, Research and Development, Indian Institute Of Science Education And Research Kolkata, Campus Rd, Mohanpur being the 2nd grant for the financial year 2021-2022 for implementation of the above said project.
- 4. Sanction of the competent authority is also accorded to the transfer of unspent balance of Rs. 4531468/-(Rupees Forty Five Lakh Thirty One Thousand Four Hundred and Sixty Eight only) (Recurring Rs. 631468 and Non-Recurring Rs. 3900000) to Indian Institute of Science Education and Research Kolkata, Campus Rd, Mohanpur from FY 2020-2021 to FY 2021-2022 for the same purpose for which it was sanctioned
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 6. 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.
- 7. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Organic Chemistry)
- 8. The Sanction has been issued to Indian Institute Of Science Education And Research Kolkata, Campus Rd, Mohanpur with the approval of the competent authority under delegated powers on 14 September, 2021 and vide Diary No. SERB/F/3296/2021-2022 dated 24 September, 2021

9. The release amount of **Rs. 600000**/- (Rupees Six Lakh only) (Recurring Rs. 600000 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		
PFMS Unique Code	601995	
Account Name	INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA	
Account Number	325001000003333	Sint.
Bank Name & Branch	Indian Overseas Bank Mohanpur, Krisi Viswavidyalaya, Nadia, WB 741252	
IFSC/RTGS Code	IOBA0003250	
Email id of A/C Holder	rnd@iiserkol.ac.in	
Email id of PI	alakesh@iiserkol.ac.in	

- 10. 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. The File no. CRG/2019/000113 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 17. As this is the first grant to the **Indian Institute of Science Education and Research Kolkata, Campus Rd, Mohanpur** for the fellowship, no previous U/C is required.

(Dr. Arvind Chaudhary) Scientist D ms-ocpac@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. Alakesh Bisai Chemical Sciences Indian Institute of Science Education and Research Kolkata , Campus rd, mohanpur, Nadia, West bengal-741246 Email: alakesh@iiserkol.ac.in Mobile: 918109147619
5.	Dean, Research and Development, Indian Institute Of Science Education And Research Kolkata, Campus Rd, Mohanpur
6.	Director, Indian Institute Of Science Education And Research Bhopal, IISER Bhopal, Indore By-pass Road, Bhauri, Bhopal

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