

FILE NO. MTR/2020/000531  
**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: 19-Dec-2020

**ORDER**

Subject: Financial Sanction of the research project titled **?LIE SYMMETRY ANALYSIS AND DYNAMICS OF PHYSICAL PHENOMENA FOR NONLINEAR EVOLUTION EQUATIONS?** under the guidance of **Dr. Sachin Kumar, Department of Mathematics, University of Delhi, North Campus , New delhi, delhi, New delhi, Delhi-110007** - Release of 1st grant.

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned fellowship at a total cost of **Rs. 6,60,000/- (Rs. Rupees Six Lakh Sixty Thousand only Only)** for a duration of 36 months.

The items of expenditure for which the total allocation of **Rs. 6,60,000/-** has been approved are given below:

S. No	Budget Head	Amount	Total (in Rs.)
1	Research Grant	Rs. 2,00,000/- per annum (for a period of three years)	6,00,000
2.	Overheads	Rs. 20,000/- per annum	60,000
3.	Total Cost		6,60,000

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand only)** to **University Of Delhi, New Delhi, Delhi** being the first installment of the grant for the year 2020-2021 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 MATRICS - MATRICS Expert Committee**

4. The Sanction has been issued to with the approval of the competent authority vide Diary No. **SERB/F/5788/2020-2021** dated **18 December, 2020**

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://www.serb.gov.in)).

6. Purpose for which grants can be used are detailed at website ([www.serb.gov.in/matrix.php](http://www.serb.gov.in/matrix.php)).

7. Total expenditure for International travel cannot exceed Rs.2,00,000 of the overall budget.

8. 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.

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 release amount of **Rs. 2,20,000/- (Rupees Two Lakh Twenty Thousand 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	duuniv
Account Name	The Registrar University of Delhi, Minor Project Young Scientists
Account Number	10851298593
Bank Name & Branch	State Bank of India Utility Centre Delhi University, and SBI Utility Centre DU, Delhi-110007
IFSC/RTGS Code	SBIN0001067
Email address of PI	sachinambariya@gmail.com
Email id of A/C Holder	financebr3.2@gmail.com
Email address of concerned officer	ms_ms@serbonline.in

**Dr. Sachin Kumar**  
PI  
SERB - DST  
Project File No.: MTR/2020/000531  
Project Title: Lie symmetry analysis and dynamics of physical phenomena for nonlinear evolution equations  
Department of Mathematics  
University of Delhi, Delhi-110007

1. The institute will furnish Utilization certificate(UCs) financial year wise to the SERB 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 fellowship. 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.

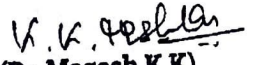
13. The File no. MTR/2020/000531 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. As this is the first grant for the fellowship, no previous U/C is required.

15. 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.

16. 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.

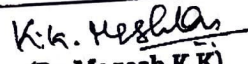
17. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST),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

  
(Dr. Magesh K K)  
Scientist D  
ms\_ms@serbonline.in

To,  
Under Secretary  
SERB, New Delhi

Copy forwarded for information and necessary action to: -  
The Principal Director of Audit, A.G.C.R. Building, 11th Floor I.P. Estate, Delhi-110002

1.	The Principal Director of Audit, A.G.C.R. Building, 11th Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. Sachin Kumar Department of Mathematics University of Delhi, North Campus, New Delhi, Delhi, New Delhi, Delhi-110007 Email: sachinambariya@gmail.com Mobile: 919873508945 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a> .)
5.	Registrar, University Of Delhi, New Delhi, Delhi (Receipt of Grant may be intimated by name to the undersigned)

  
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PI  
Dr. Sachin Kumar  
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