

FILE NO. CRG/2021/003048-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

Dated: 12 January, 2022

ORDER

Subject: Research project entitled **To study the Novel role of cullin 3-SPOP E3 ligase mediated immune surveillance in prostate cancer by promoting the degradation of next generation immune checkpoint inhibitor CD73** under the guidance of **Dr. arsheed A Ganaie**, Watson-Crick Centre for molecular medicine, Islamic University of Science & Technology University, University Avenue, Awantipora Pulwama, Pulwama, Jammu and Kashmir-192122 and by **Dr. MUZAFAR AHMAD MACHA**, Ramalingaswami Fellow And Assistant Professor, 18082326900, Islamic University Of Science & Technology University.

In continuation of SERB's sanction order No. CRG/2021/003048 dated 12 January, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 2000000/-** under 'Grants-in-aid Capital' to Islamic University Of Science & Technology University, University Avenue, Awantipora Pulwama, Pulwama, Jammu And Kashmir-192122 being the grant for the financial year 2021-2022 for implementation of the above said project.

Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in) and as mentioned in the sanction order of even number dated 12 January, 2022.

As this is the first grant being released under 'Grants-in-aid Capital' for the project, no previous U/C is required.

The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant (**Interdisciplinary Biological Sciences**) (Capital).

The Sanction has been issued with the approval of the competent authority on **06 January, 2022** and vide Diary No. **SERB/F/7119/2021-2022** dated **11 January, 2022**.

The release amount of **Rs. 2000000/-** (Rupees Twenty Lakh 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	IUST
Account Name	FO-IUST-SERB
Account Number	0693040510000013
Bank Name & Branch	Jammu AND KASHMIR BANK LIMITED ECIUST-ISLAMIC UNIVERSITY OF science AND TECHNOLOGY1 University Avenue, Awantipora, Pulwama, 192122, J & K
IFSC/RTGS Code	JAKA0ECIUST
Email id of A/C Holder	sameer.wazir@iust.ac.in
Email id of PI	arsheed.ganaie@gmail.com

(Dr. Thangaradjou T)
Scientist F
msls@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

Dated: 12 January, 2022

ORDER

Subject: Financial Sanction of the research project titled **To study the Novel role of cullin 3-SPOP E3 ligase mediated immune surveillance in prostate cancer by promoting the degradation of next generation immune checkpoint inhibitor CD73** under the guidance of Dr. arsheed A Sanaie, Watson-Crick Centre for molecular medicine, Islamic University of Science & Technology University, University avenue, Awantipora pulwama, Pulwama, Jammu and kashmir-192122 and by Dr. MUZAFAR AHMAD MACHA, Ramalingaswami Fellow And Assistant Professor, 08082326900, Islamic University Of Science & Technology University - 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. 5034832/- (Rs. Fifty Lakh Thirty Four Thousand Eight Hundred and Thirty Two Only) with break-up of Rs. 2000000/- under Capital Non-recurring) head and Rs.3034832/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5034832/- has been approved are given below:

The following budget may be considered for Islamic University Of Science & Technology University, University Avenue, Awantipora pulwama

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> ImageQuant Western blot Protein and DNA imaging systems -> Biological Safety Cabinet	2000000
A'	Total (Non-Recurring)	2000000
B	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1257120 1300000 20000
2	Recurring - IV : (Overhead Charges)	457712
B'	Total (Recurring)	3034832
C	Total cost of the project (A' + B')	5034832

Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in)

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.

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.

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

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.

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

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.

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.


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

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/2021/003048 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.

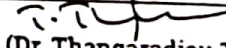
14. Sanction order for release of funds under a) Non-recurring and b) Recurring will be issued separately depending on the availability of funds. The project become operational from the day the first release of grant received by the implementing Institute.


(Dr. Thangaradjou T)
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Under Secretary
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4.	<p>Dr. arsheed A Ganaie Watson-Crick Centre for molecular medicine Islamic University of Science & Technology University , University avenue, awantipora pulwama, Pulwama, Jammu and kashmir-192122 Email: arsheed.ganaie@gmail.com Mobile: 918491070304</p> <p>Dr. MUZAFAR AHMAD MACHA 08082326900 Islamic University Of Science & Technology University (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)</p>
5.	<p>FINANACE OFFICER, Islamic University Of Science & Technology University, University Avenue, Awantipora Pulwama</p> <p>(Receipt of Grant may be intimated by name to the undersigned)</p>


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ORDER

Subject: Research project entitled **To study the Novel role of cullin 3-SPOP E3 ligase mediated immune surveillance in prostate cancer by promoting the degradation of next generation immune checkpoint inhibitor CD73** under the guidance of Dr. arsheed A Ganaie, Watson-Crick Centre for molecular medicine, Islamic University of Science & Technology, University Avenue, Awantipora Pulwama, Pulwama, Jammu and Kashmir-192122 and by Dr. MUZAFAR AHMAD MACHA, Ramalingaswami Fellow And Assistant Professor, 08082326900, Islamic University Of Science & Technology University.

1. In continuation of SERB's sanction order No. CRG/2021/003048 dated 12 January, 2022, sanction of the competent authority is hereby accorded to the payment of a sum of **Rs. 1124000/-** under 'Grants-in-aid General' to Islamic University Of Science & Technology University, University Avenue, Awantipora Pulwama, Pulwama, Jammu And Kashmir-192122 being the grant for the financial year 2021-2022 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) and as mentioned in the sanction order of even number dated 12 January, 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 (**Interdisciplinary Biological Sciences**) (General).
5. The Sanction has been issued with the approval of the competent authority on **06 January, 2022** and vide Diary No. SERB/F/7120/2021-2022 dated 11 January, 2022..
6. The release amount of **Rs. 1124000/-** (Rupees Eleven Lakh Twenty Four 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	IUST
Account Name	FO-IUST-SERB
Account Number	0693040510000013
Bank Name & Branch	Jammu AND KASHMIR BANK LIMITED ECIUST-ISLAMIC UNIVERSITY OF science AND TECHNOLOGY1 University Avenue, Awantipora, Pulwama, 192122, J & K
IFSC/RTGS Code	JAKA0ECIUST
Email id of A/C Holder	sameer.wazir@iust.ac.in
Email id of PI	arsheed.ganaie@gmail.com


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4.

Dr. arsheed A Ganaie
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Email: arsheed.ganaie@gmail.com
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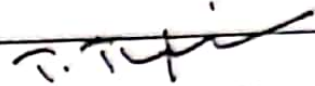
Dr. MUZAFAR AHMAD MACHA
08082326900

Islamic University Of Science & Technology University
(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.

FINANACE OFFICER,
Islamic University Of Science & Technology University, University Avenue, Awantipora Pulwama

(Receipt of Grant may be intimated by name to the undersigned)


(Dr. Thangaradjou T)
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