#### FILE NO. CRG/2020/004998 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Covernment of India)

5-6 SA, Lower Ground Floor Variant Square Mall Plot No. A, Community Centre Sector-B, Poclart-S, Variant Kurij New Belhi-110070

Dated: 16-Mict-2021

ORDERS.

Subject Financial Sanction of the research project titled 'TAM21 mediated role of VPS36 [26200] matation in microglial senescence: Implications in Parkinson's disease,' under the quidance of Ds. Ralong Ahmad Mit, Centre for interdisciplinary Econorch and innovations.(CIPG), Kashenis University, Harradual rd, hanarafual, uninopis, jk, Srinagae, Jamasa and Kothmiz-190006 and by Dr. Ajazul Hamid Mani, Principal Investigator, Biotechnology, Kashanis University. - Belezze of Int-grant.

Sauction of Science and Engineering Research Board (SERID) in hereby accorded to the above mentioned project at a total cost of Ra. S264200/- (Ra. Fifty One Lakh Sixty Four Thousand Two Hundsed Only) with break-up of Ra. E200000- under Capital (Nen-recurring) head and Rs. 3064200/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. S164200/- has been approved are given below:

S. No	Head	Total (in Ro.)
A	Non-recurring	
1	Equipment -> Tissue culture CO2 Incubator and Tissue culture Laminar hood -> Pipettes -> Refrigerated chamber	1200000
K'	Total (Non-Becurring)	1200000
8	Recurring Items	
1	Recurring - 1 : (Manpower) Recurring - II : (Consumables, Travel, Contingencies, Other Gost) Recurring - III : Scientific Social Responsibility	835200 25500000 60000
2	Recurring - TV : (Overhead Charges)	469000
81	Total (Parcuming)	2084200
0	Total cost of the project (X + E)	\$164200

Sanction of the SERB is also accorded to the payment of Rs. 1200000/- (Ropers Twelve Lakh only) under 'Grants for creation
of capital assets' and Rs. 1363400/- (Ropers Thirteen Lakh Sixty One Thousand Four Hundred only) under 'Grants-in-aid
General' to Dean Research, Kashmir University, Namathal Rd, Nasavathal, Sninagar, JK: being the first installment of the grant
for the year 2020-2021 for implementation of the said research project.

 The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (Biomedical and Health Sciences)

 The Sanction has been issued to Kashmir University, Harrathol Rd, Hararathal, Srinagar, JK with the approval of the competent authority under delegated powers on 25 March, 2023 and vide Diary No. SERB/F/9648/2029-2021 deted 18 March, 2021

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.amb.goz.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-exployed in the project.

 While providing operational flexibility among various subheads under head. Recurring 6, it should be ensured that not more than 8s. 15 lakh each should be spent for travel and contingenty.

8. Budget sanctioned under Scientific Social Responsibility (SSR) in meant only for activites enlisted under SSR norms and under no circumstances it can be responsibility.

9. As per rule 201 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 sanctioned equipment would be procured as per GFB and its dispotal of the name would be done with prior approval of SER8.

11. The release amount of Rs. 2563400r- (Rupees Twenty Five Lakh Sixty One Thousand Four Handred only) will be drawn by the Under Secretary of the SENB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	Unikashmit
Account Name	Dean Research, University of Kashmir
Account Mamber	0007040500000057
Bank Name & Branch	Jammu and Kashmir Bank Limited Jammu and Kashmir Bunk Limited, University Compus, Hazzathol Srinagar-198006

IF1C/RTG5 Code	JAKAONASEEM
Ernail id of A/C Holder	dearanosarch@unk.edu.in
Email id of Pf	rzłeegminjirunk edu in

12. The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB far 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.

13. 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.

14. The project File no. CRG/2020/004398 may also be mentioned in all research communications arising from the above project with due acknowledgement of SENB.

15. The manpower sanctioned in the project, if any is co-termines with the duration of the project and SERB will have no liability to meet the followship and salary of supporting staff if any, beyond the duration of the project

16. As this is the first grant being released for the project, no previous U/C is required.

17. 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 Delbi.

18. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board should invariably be highlighted/ acknowledged in their media releases as well as in hold letters in the opening paragraphs of their Annual Report.

19. 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.

× (De Balachandar Venkalesan)

Scientist F ms\_hagserboolize in

Te, Under Secretary SERD, New Delhi Copy forwarded for information and necessary action to: -

L	The Principal Director of Aufrit, A G C R Duilding, End Floor 1.P. Estate, Delbi-110002
2	Sanction Folder, SERB , New Delhi.
3.	File Copy
4	Dr. Rafreq Ahmad Mir Centre for interdisciplinary Besearch and innovations(CIRI) Kashmir University, Hazrathal of, hazerathal, srineger, jk, Srineger, Jammu and kashmir-190006 Email: rafeequirijiuok.edu.in Mobile: 919479179282
	Dr. Ajarral Hamid Wani Biotechnology Kashmir University (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <u>www.parb.cov.in.</u> )
5.	Dean Research, Kashmir University, Harrothal Rd, Hazanathal, Srinagar, JK
	(Receipt of Grant may be intimated by name to the undersigned)

Of Belechandar Venkarenan) Scientist F mn, hajjuerbenline in No. BT/RLF/Re-entry/29/2018 Government of India Ministry of Science & Technology Department of Biotechnology

> Block No. 2, 6-8<sup>th</sup> Floors CGO Complex, Lodi Road, New Delhi – 110 003. Dated: 23<sup>rd</sup> December, 2019.

#### ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Power Rules, 1978, for the implementation of the Project proposal entitled "Understanding mechanism of Parkinson disease VPS35 [D620N] mutation in enhancement of LRRK2 activity and role of LRRK2 in Retromer functioning: Implications in Parkinson disease (PD)" by Dr. Rafeeq Ahmad Mir, Centre for Interdisplinary Research and Innovations, University of Kashmir, Harrathal, Srimgar, Kashmir-190006, at a total cost of Rs. 113.60 lakhs (Rupers One Crore Thirteen Lakhs Sixty Thousand only) as a part of his Ramalingarwami Fellowship 2017-18 w.e.f. 23<sup>st</sup> September 2019 on the terms and conditions detailed as per under: -

#### 2.0 The Project

2.1 Project Title: "Understanding mechanism of Parkinson disease VPS35 [D620N] mutation in enhancement of LRRK2 activity and role of LRRK2 in Retromer functioning: Implications in Parkinson disease (PD)"

#### 2.2 Investigator

Name of the Awardee:

Dr. Rafeeq Ahmad Mir Centre for Interdisplinary Research and Innovations. University of Kashmir, Harratbal, Srinagar, Kashmir-190006

#### Objectives

- To identify molecular player (s) required for VP\$35 dependent LRRK2 activation by quantitative proteomic analysis.
- To understand downstream signaling cascade induced upon VPS35 dependent LRRK2 activation.
- iii. To understand role of LRRK2 activation in Retromer functioning.
- iv. To understand co-regulatory role of LRRK2 and VPS35 in pro-inflammatory responses.

#### 2.3 Time Schedule.

The duration of the fellowship is 5 years w.e.f. 23rd September 2019.

#### 2.4 Fellowship Amount

				(Rs.	in Lakhs	ð
and the second se	1º Yr,	201 Yr.	310 Yr.	4" Yr.	5" Yr.	Total
Fellowshipii Rs.1.00.000/ p.m (consolidated)	12.00	12.00	12.00	12.00	12.00	60.00
Research/Contingency grant	10.00	10.00	7.50	7.50	5.00	40.00
HRA @ Rs. 18,500 p.m. consolidated	2.22	2.22	2.22	and the second s	2.22	11.10
Overheads	0.59	0.50	0.50	0.50	0.50	2.50
Total	24.72	24.72	22.22	22.22	19.72	113.60

GOVERNMENT OF JAMMU & EASHME JAK SCIENCE TECHNOLOGY & INNOVATION COUNCIL Department of Science & Technology

spa Colony, Bernino, Srinogor, S-IVC Gondhi Nagor, Jammu e-mial #stic899gmail.com

www.jkstic.jk.gov.in

Dr. Rafeeg Ahmad Mir Scientist-D Department of Bio-chemistry Kashmir University, Srinagar

NO: JESTBIC/SRE/ 70-74

Dated: 2 9-01-2024

Sub: Funding of Research Projects - Approval thereof.

Se.

Apropos to the subject, the undersigned is directed to inform that your project titled " Deciphering the role of Parkinson's Disease associated VPS35 (D620N) mutation in NF-Kb-dependent signaling " has been approved by the expert/Technical committee for funding which shall be released in phased manner as per the availability of funds over a period of two years. In the first instance an amount of Rs.100000/= lakhs (40% of the ist instalment of Rs. 2.50,000/= Lakhs) has been sanctioned and released vide Government Order No. 45-3K(ST) of 2023 dated 22-12-2023 in the official account of your institution. The terms and conditions governing the funding of the project are as below.

#### **Terms and Conditions**

- 1. Pt's who have submitted more than one project or is already running JKST&JC project have been recommended for undertaking only one research project at a time.
- 2. The PI shall complete the research projects within the budget recommended by the Technical Evaluation / Advisory Committee and within stipulated time.
- 3. P1 of the projects must be working as permanent Scientists/ Academicians.
- 4. International travel if any, is not permitted under the programme.
- 5. The overhead expenses (if any) will be given to the maximum 10% of the yearly budget excluding the cost of permanent equipment.
- 6. Any equipment procured under the said project shall be allowed to be used by any other research agency as and when needed.
- 7. Stock Register for any purchase made under the project should be properly maintained for audit. purposes or as and when needed.
- 8. Laptops, DSLR's, cameras, printers not allowed to be procured.
- 9. Physical and financial progress of the projects should be communicated after every three months, or whenever asked for.
- 10. Funds for approved proposals shall be released only as per rules of the JKST&JC.

- PI must submit Utilization Certificate, Project report, and other relevant documents, duly audited and authenticated by the Competent Authority, to JKSTAIC on the completion of the project or as
- Publication of results/presentation of papers should clearly acknowledge the funding from the JKST&IC, UT of J&K and should also contain a disclaimer that the JKST&IC is not responsible for any
- The time period for the project and utilization of approved funds shall be two years, commencing from the date of release of funds, i.ew.e.f. January 2024 to January2026 and the utilization certificate of the funds may be submitted as and when asked for.
- 14. Annual report of the work done under the project in MS word, along with the high resolution/Geo tagged photographs must reach this office on yearly basis for publications of report.
- 15. The investigators should clearly understand and accept the Terms and Conditions regulating the grants released by the JKST&JC.

## Expenditure breakup for utilization of funds.

5.No.	Particulars (for a period of two years)
1	Consumables up to Rs. 2.00 laths.
2	Minor equipment up to Rs.2.50 lakes
3	Travel for attending/participating in conferences/workshops/project related work up to Rs.0.50 lakhs.
4.	Manpower up to Rs.0.20 lakhs per month
4.	Others/contingency up to Rs.0.50 lishs per year.

For any other clarification please feel free to contact preferably through e-mail jkstic89srelligmail.com

Yours faithfully, 7201 (Bila/Ahmad) Joint Director

Copy to the:

- 1. Principal Secretary to Govt. Science & Technology Department, Civil Sectt. Jammu/Srinagar.
- 2. Additional Director, JKSTAIC for inf.
- Registrar University of Kashmir for information
- P.A to Vice Chancellor University of Kashmir for information of the VC.

No. BT/PR40758/BRB/10/1953/2020 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: / /

#### <u>ORDER</u>

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978, for the implementation of the project entitled: "**Unraveling the role of MoxR ATPase enzymes in bacterial pathogenesis**" for a period of 3 Year 0 Month at a total cost of Rs. **8000240** (Rupees Eighty Lakhs Two Hundred and Fourty Only) on the terms and conditions detailed here under:-

#### 2 The Project :

2.1 Title : "Unraveling the role of MoxR ATPase enzymes in bacterial pathogenesis" 2.2 Details of the Investigatiors:

#### Dr. Javaid Yousuf Bhat

PI Centre for Interdciplinary Research and Innovation University of Kashmir Centre for Interdciplinary

#### **Dr. Javaid Yousuf Bhat**

PI Centre for Interdciplinary Research and Innovation University of Kashmir Centre for Interdciplinary

Generated through eProMIS

#### CO-PI:

#### Dr. Altaf Bhat

Assistant professor Biotechnology University of Kashmir Department of Biotechnology, University of Kashmir-190006, Srinagar - 190006, Jammu And Kashmir (UT)

#### 2.3 Objectives:

- 1. Deciphering the interactome of YehL
- 2. Biochemical and structural characterization of MoxR1 and YehL-dependent substrate modulation

#### **2.4 Time Schedule:**

The duration of the project is 3 Year 0 Month from the date of this sanction order.

#### 2.5 Project Cost:

The total cost of the project is Rs. **8000240**/-(Rupees Eighty Lakhs Two Hundred and Fourty Only) as per details given below :

Budget Head	Year I	Year II	Year III	Total(Rs.)
Equipment	2900000.00			290000.00
Manpower	431520.00	431520.00	487200.00	1350240.00
Overhead	50000.00	50000.00	50000.00	150000.00
Travel		50000.00	50000.00	100000.00
Consumables	1300000.00	1150000.00	950000.00	340000.00
Contingency	34000.00	33000.00	33000.00	100000.00
Total (Rs.)	4715520.00	1714520.00	1570200.00	8000240.00

#### Generated through eProMIS

#### GOVERNMENT OF JAMMU & KASHMR J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL Department of Science & Technology

SDA Colony, Bernina, Srinagar, 5-8/C Gandhi Nagar, Jammu e-mali jkstožiti ligmal.com www.jkstic.jk.gov.in

Dr. Javaid Yousuf Bhat Scientist-D Department of Bio-chemistry KaslamCr University, Syr

NO: JKSTRUC/SRE 165-69

Dated: 2.3-01-2024

Sub: Funding of Research Projects - Approval thereof.

Sir,

Apropos to the subject, the undersigned is directed to inform that your project titled " How Rip24 structurally modulates Drg1,aAAA+chaperone involved in ribosome biogenesis " has been approved by the expert/Technical committee for funding which shall be released in phased manner as per the availability of funds over a period of two years. In the first instance an amount of <u>Rs.100000/m</u> lakhs (40% of the ist instalment of Rs. 2,50,000/m Lakhs) has been sanctioned and released vide Government Order No. 45-JK(ST) of 2023 dated 22-12-2023 in the official account of your institution. The terms and conditions governing the funding of the project are as below.

#### Terms and Conditions

- PI's who have submitted more than one project or is already running JKSTBJC project have been
  recommended for undertaking only one research project at a time.
- The PI shall complete the research projects within the budget recommended by the Technical Evaluation / Advisory Committee and within stipulated time.
- 3. PI of the projects must be working as permanent Scientists/ Academicians.
- International travel if any, is not permitted under the programme.
- The overhead expenses (if any) will be given to the maximum 10% of the yearly budget excluding the cost of permanent equipment.
- Any equipment procured under the said project shall be allowed to be used by any other research agency as and when needed.
- Stock Register for any purchase made under the project should be properly maintained for audit purposes or as and when needed.
- 8. Laptops, DSLR's, cameras, printers not allowed to be procured.
- Physical and financial progress of the projects should be communicated after every three months, or whenever asked for.

- 10. Funds for approved proposals shall be released only as per rules of the JKST&UC.
- 11. PI must submit Utilization Certificate, Project report, and other relevant documents, duly audited and authenticated by the Competent Authority, to JKST8JC on the completion of the project or as and when asked for in case of official exigency.
- 12. Publication of results/presentation of papers should clearly acknowledge the funding from the JKST88C, UT of J&K and should also contain a disclaimer that the JKST8JC is not responsible for any result interpretations expressed in the report/study.
- 13. The time period for the project and utilization of approved funds shall be two years, commencing from the date of release of funds, i.ew.e.f January 2024 to January2026 and the utilization certificate of the funds may be submitted as and when asked for.
- 14. Annual report of the work done under the project in MS word, along with the high resolution/Geo tagged photographs must reach this office on yearly basis for publications of report.
- 15. The investigators should clearly understand and accept the Terms and Conditions regulating the

## Expenditure breakup for utilization of funds.

5.No.	Particulars (for a period of two years).				
1	Consumables up to Rs. 2.00 lakhs.		_		-
2	Minor equipment up to Rs.2.50 lakhs		_		-
3	Travel for attending/participating in conferences/workshops/project Rs.0.50 lakhs.	related	work		50
4,	Manpower up to Rs.0.20 lakhs per month			~	
5	Others/contingency up to Rs.0.50 lakhs per year.				

For any other clarification please feel free to contact preferably through e-mail justic89sre@igmail.com

Yours faithf int Director

Copy to the:

- 1. Principal Secretary to Govt. Science & Technology Department, Civil Sectt. Jammu/Srinagar.
- 2. Additional Director, JKST&JC for inf.
- 3. Registrar University of Kashmir for Information
- 4. P.A to Vice Chancellor University of Kashmir for information of the VC.

Two includings including parameters

Revel, as later terms And the R

# INDIAN COUNCIL OF MEDICAL RESEARCH

V. BAMALDIGATHANE BERRAN, ANSARS NAGAR FORT BOX 4811, NEW BRURT, DIRECT

#### No.52/03/2022-BIO/BM5

Date: 23.02.2023

76

The Dear(Research) University of Kashmir, Harretbal, Srinagar-190001 Kashmir (J&K)

Subject- Dissecting the biochemical and structural mechanism of human SPATAS, a AAA+ chaperone and a putative ribosome biogenesis factor.

Sir/Madam,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year initially from \$5.03.2023 subject to extension up to the total duration specified in para 4 below:-

- 1. The Director General of the ICMR also sanctions the budget allotment of Rs. Rs. 23,51,629/- as detailed in the attached statement for the period from 15.03.2023 to 14.03.2024. The grantin-aid will be given subject to the following conditions.
- The payment of the grant will be made in lump-sum to the Head of the Institute. The first 2. instalment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
- 3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-it] from Head of the Institute is received in this office.
- 4. The demand for payment of the subsequent instalment of the grant should be placed with the Council in the prescribed Performa. The approved duration of the scheme is Three years. The annual extension will be given after review of the work done on the scheme during the previous
- Five copies of the annual progress report should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

6. Subject to the condition that the grant will be utilize after following the provisions laid down in the GFRs-2017 & TA Rules Please keep the fund in the separate saving Bank Account opened for ICMR, funded Research projects so that interest, earned thereon is credited into the accounts.

The receipt of this letter may please be acknowledged.

TOURS FRIENDLINK.

(G.S.Sandhi) Sr. Admn. Officer For Director General

Copy together with a copy of the budget statement forwarded to information to Pt: Or Javaid Yousuf Bhat, Principal Investigator, Centre for Interdisciplinary, University of

- Kashmir, Hazratbal, Srinagar-190001 Kashmir (28K).
- 2. Accounts. V. ICMR.
- IRIS Cell No. 2021-14054

Linn, Officer

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### भारतीय आयुर्विझान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

B. INTERNATIONAL AND STRUCTURE AND ADDRESS OF THE ADDRESS OF TH

#### No.52/17/2022-BIC/BMS

Date: 23.02.2023

Subject:- Dissecting the biochemical and structural mechanism of human SPATAS, a AAA+ chaperone and a putative ribosome biogenesis factor.

#### MEMORANDUM

The Director General of the ICMR sanctions the payment Rs. 23,51,629/- (Rupees Twenty three lakhs, fifty one thousand, six hundred, twenty nine only) as the 1st & 2nd installment of the 1st year grant for the period from 13.03.2023 to 14.03.2024 for incurring expenditure is connection with the above mentioned project. The amount of Rs. 23,51,629/- (may be debited to the provision made of Rs. 23,51,629/- on the above mentioned for the year 2022-2023. A formal bill for Rs. 23,51,629/- is sent horewith.

For payment released by NEFT/RTGS to the Registrar, University of Kashmir, Hazratbal, Srinagar-190001, Kashmir (J&K).

RFC No. BMS/Adhoc/127/2022-23 dated: 06/02/2023

(G.S.Sandhu) Sr. Admn. Officer For Director General

Copy to:

- 1. Registrar, University of Kashmir, Hazratbal, Srinagar 190001, Kashmir (JBK).
- 2. Pt: Dr Javaid Yousuf Bhat, Principal Investigator, Centre for interdisciplinary University of
- Kashmir, Kashmir (J&K).
- 3. IRIS No:--2021-14054

Se Admn. officer For Director General

#### BUDGET STATEMENT 2022-2023

Project Title:Dissecting the biochemical and structural mechanism of human SPATAS, a AAA+ chaperone and a putative ribosome biogenesis factor under PE Dr Javaid Yousuf Bhat, Principal Investigator, Centre for Interdisciplinary University of Kashmir, Kashmir (JEK).

#### 1st year 15.03.2023 to 14.03.2024

Budget recommended:	1st Year
INF(For Three Years) @33000/- +HRA @18508s. 5580/-	4,38,960/-
Equipment	2,00,000/-
Consumable	15,00,000/
contingency	1,50,000/-
Travel	and the second se
Over head 3%	62,669/-
Total annual cost Rs.	23,51,629/

Total budget allutment of Rs. 23,51,629/- (Rupees Twenty three lakbs, fifty one thousand, six hundred, twenty nine only)

RFC No. BM5/Adhoc/127/2022-23 dated: 06/02/2023 No.52/3/2022-BIO/BM5 IRIS No:--2021-14054

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(G.S.Sapaho) Sr. Admin. Officer Por Director General

#### FILE NO. RJF/2020/000116 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 28-Jul-2021

#### ORDER

Subject: Financial San jan Fellowship to Dr. Gulzar Ahmad Bhat, Centre For Interdisciplinary Rese ir University, Hazratbal Rd, Hazaratbal, Srinagar, Jk, Srinagar, Jammu And

with . The 5

Year	Non recording	ten occurring Becarring				
rear	Treast Television	Fellowship @Rs.1,35,000/- p.m.	Research Grant/year	Overhead Charges/year	1	
1	NIL	15.20,000	7,00,000	60,000	23,80,000	
2	NIL	16,20,000	7,00,000	60,000	23,80,000	
3	NIL	16,20,000	7,00,000	60,000	23,80,000	
4	NIL	16,20,000	7,00,000	60,000	23,80,000	
5	NIL	16,20,000	7,00,000	60,000	23,80,000	
Total		81,00,000	35,00,000	3,00,000	111101,000	

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 19,57,581**/- (Rupees Nineteen Lakh Fifty Seven Thousand Five Hundred and Eighty One only) to **Kashmir University, Hazratbal Rd, Hazaratbal, Srinagar, JK** under Recurring being the grant for the year 2021-2022 for implementation of the said fellowship.

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)**. This release is being made under RAMANUJAN FELLOWSHIP.

4. The Sanction has been issued with the approval of the competent authority vide Diary No. **SERB/F/1669/2021-2022** dated **26 July, 2021** .

5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (<u>www.serb.gov.in</u>) and as per Ramanujan Fellowship Guidelines.

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 fellowship.

7.The total release amount of **Rs. 19,57,581/-** (Rupees Nineteen Lakh Fifty Seven Thousand Five Hundred and Eighty One only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS

PFMS Code	UniKashmir
Account Name	Dean Research of Kashmir
Account Number	0007040500000057
Bank Name & Branch	Jammu and Kashmir Bank Limited Jammu and Kashmir Bank Limited University Hazratbal JK
IFSC/RTGS Code	JAKAONASEEM
Email of PI	golaangitaatte eda
Email id of A/C Holder	de recenter la Buch, edu.in
Email address of concerned officer	monika@serb.gov.in

8. As per rule 211 of GFR, the accounts of fellowship shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

9.The institute will furnish to the SERB, New Delhi, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of each financial year i.e.31st March.

10. Date of start of the fellowship will be as per the joining date at the Host Institution.

11. The manpower sanctioned in the fellowship , if any is co-terminus with the duration of the fellowship and SERB will have no liability to meet the fellowship etc, heyond the duration of the fellowship.

12.The sanctioned equipments would be procured as per GFR 2005 and its disposal would be done with prior approval of SERB.

BP-2022-23-8802

#### FILE NO. CING/2022/003658

SCIENCE & ENGINEERING RESEARCH BOARD(SERR)

(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 21 December, 2022

#### ORDER

Subject Financial Sanction of the research project titled Explorations into Valorization of Carbon Dioxide to Ashieve Santainable Polycarbonates: Applications in 3D Printing and Micellar Catalysis under the guidance of Dr. Guinar Ahmad Bhat, Centre for Intendisciplinary Research & Innovations, Kashesir University, Hazratbal rd, hazaratbal, prinager, jk, Srinagot, Jammu and kashmir-190005 - Release of Int grant.

Sanction of Science and Engineering Nessarch Board (SENB) in hereby accorded to the above mentioned project at a total cost of Rs. 6993844/- (Rs. Sixty Nine Lakh Ninety Three Threatand Eight Hundred and Forty Four Gely) with break-up of Rs. 3297809/under Capital (Non-recurring) head and Rs. 3796044/- under General (Necurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 5993844/- has been approved are given below.

The following budget may be considered for Kashasis University, Hazzathal Rd, Hazarathal, Srinagar, JK

S. No	Head	Total (in Re.)
٨	Non-recurring	
ŧ.	Equipment Clove Box Braun	3097900
4'	Total (Non-Recurring)	3197800
в	Recurring Demo	
1	Recurring - I. (Research Personnel) Recurring - E. (Consumables, Travel, Contingencies) Recurring - E. Scientific Social Responsibility	1350240 1800000 10000
2	Recurring - IV : (Overhead Charges)	655864
W	Total (Recurring)	2796341
Ċ.	Total cost of the project (K + B')	6993844

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

 Overhead expenses are means 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 subbeads under head focurring-fl, it should be ensured that not more than Fs. 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 respondpriated.

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.

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

8 The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recording (Grantsin-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 exaintain 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 repearch personnel sanctioned in the project, if any is on-terminus with the duration of the project and SERB will have noliability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project.

11. The institute may beford any unspect balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

#### GOVERNMENT OF JAMMU & KASHMIR J&K SCIENCE TECHNOLOGY & INNOVATION COUNCIL Department of Science & Technology

SDA Colony, Bernina, Srinagar, 5-B/C Gandhi Nagar, Jammu e-mail jkstic899gmail.com www.jkstic.jk.gov.in

Dr. Gulzar Ahmad Bhat Scientist –D / Ramanujan Fellow Centre for Interdisciplinary Research and Innovations University of Kashmir

NO: JKSTBIC/SRE/90-94

Dated: 27-01-2024

Sub: Funding of Research Projects - Approval thereof.

Sir,

Apropos to the subject, the undersigned is directed to inform that your project titled " A General Strategy for the Preparation of Transition Metal –Incorporated Microporous Network for Energy Applicatons " has been approved by the expert/Technical committee for funding which shall be released in phased manner as per the availability of funds over a period of two years. In the first instance an amount of <u>Rs.1.24 000/= lakhs (40% of the ist instalment of Rs. 3.10,000/=</u> Lakhs) has been sanctioned and released vide Government Order No. 45-3K(ST) of 2023 dated 22-12-2023 in the official account of your institution. The terms and conditions governing the funding of the project are as below.

#### Terms and Conditions

- PI's who have submitted more than one project or is already running JKST&IC project have been
  recommended for undertaking only one research project at a time.
- The PI shall complete the research projects within the budget recommended by the Technical Evaluation / Advisory Committee and within stipulated time.
- 3. PI of the projects must be working as permanent Scientists/ Academicians.
- 4. International travel if any, is not permitted under the programme.
- The overhead expenses (if any) will be given to the maximum 10% of the yearly budget excluding the cost of permanent equipment.
- Any equipment procured under the said project shall be allowed to be used by any other research agency as and when needed.
- Stock Register for any purchase made under the project should be properly maintained for audit purposes or as and when needed.
- 8. Laptops, DSLR's, cameras, printers not allowed to be procured.
- Physical and financial progress of the projects should be communicated after every three months, or whenever asked for.

#### FILE NO EMPLOYODADOR SCIENCE & ENGINEERING RESEARCH BOARD(TERE) a staratory body of the Department al Science & Technology, government of Indus;

3-5-5A, Litwei Ground Filton Variable Multi Plot No. A. Community Centre Sector-R. Pocket 5, Variani Raini New Della-motro

Daned 25-Det-3118

#### 05053

Subject Financial Sanction of the research project titled "Vaderstanding the role of Protein Rinane CK2 in prevention of spurious introgenic transcription." wider the goldance of Dr ABOOL WAUD BRAT CLINICAL BEOCHERENTRY, Kanhmir University, Hatnathal ril, hararythal, tripagat (k. Erinagat, Jamanu and Bashmir 290001 and by Dr. Alanul Hamid Mans, Principal Investigator, Biotecheology, Kashwer University - Release of Dr grant.

Saturtion of Sciencer and Engineering Research Board (SERB) is hereby accorded to the above mentioned papert of a total cost of Ro. 37377562 (Ro. Thurty Serven Lakh Thurty Seven Thousand Seven Hundred and Fulty Only) with Invik-up of Re. #M750- ander Capital (Non-recurring) head and Re. 3226000- under General (Recurring) head for a ducation of \$4 months. The result of expenditure he which the total allocation of Rs. 2737756- has been approved. Meridian parties

The following hidget may be considered for Kashawa University, Harrathal Rd, Hausrathal, Drinegat, JK

S.Mo	Keid	Total (in Re.)
A	Non-recurring	1000 00.000
1	Equipment Tratifier system for weaters blotting	414750
A	Tetal (New Necurcing)	688750
8	Rerurning Berna	
K	Recurring - E (Manpower) Recurring - E (Consumables, Travel, Centingetures)	900000 2300000
2	Recording - 10 (Overhead Charges)	199000
8	Tital //www.rungf	3239000
0	Total cost of the project (K + B)	8137756

2. Saretion of the SENB is also accorded to the payment of Ru. 4987980 (Rupers Four Lable Numery Eight Thrussend Seven Hundred and Fidty only) under Grance for creation of capital assets' and Re. (S012Mar-(Rospers Fidteen Lash) One Thousand Two Highdred and Fifty unity] under Grants in aid General In Dean Research, Rashana University. Hassarbal Ad. Habiesethal, Srineger, JK. being the first anatalment of the graph for the year 2018 2019 for implementation of the said research project.

3 The expenditure available is debitable to Fund for Science & Engineering Research (FSER).

This release is being made under Cure Penearch Grant. (PAC Rephyrics, Biochemistry, Molecular Biology & Mucrobiningyi

4 The Saletion has been incued to Rachmar University, Rarrathal Rd. Hacarathal, Stepagar, 20, with the approval of The competent authority under delegated powers on 22 Getaber, 2018 and vide Diary No. SERB/F/R380/2018-2019 slated 22 October, 2018

5 Saturham of the grant is autoeven to the conditions as detailed in Terms 6 Conditions propulate at website (weistern).org.in)

6. Coefficial experiences are meaned for the boot loss invite towards the cost for providing infrastructural facilities and peneral administrative support ate, will adving benefits to the staff employed in the project.

2. While providing operational flexibility arrong renous subheads under heat Recurring 4, is should be essained that our more than 84.13 task each should be spent for travel and consingency.

# As per rule 312 of GFR, the accounts of project shad be open to stopection by sanctioning authority/web/ whenever the multitude to enalized upper to do not

\* The subclished equipment solublise produced as per GPB and its disposal of the same would be date with prior approval at SERB.

10 The release amount of Ro. 20000001- Stuppers Twenty Lakh soly) will be drawn by the Under Seconary of the \$2503 and will be distanced by means all HTGS transmitten as per their Darik details given below

1

Disrupting protein-protein interactions between Histone Methyltransferase DOT1L and MLL Fusion Proteins using small molecule modulators, a novel therapeutic strategy in MLL-rearranged leukemias

File No : EMR/2016/000958 Name : Altaf Bhat Institute Name : Kashmir University Project Start Date : 25-Jan-17 Duration : 36 Project Completion Date : 24-Jan-2020 Total Budget : <u>77,20,000 INR</u> Status : Ongoing ( Tennure Completed ) Budget Released So far : <u>66,06,666 INR</u>

	CRG/2020/003632
Time lei	ft to EMR/2016/000958
chine res	
	0



#### No. BT/PR16122/BRB/10/1478/2016 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: / /

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978, for the implementation of the project entitled: "Understanding the role of Vgl1 in Transcriptional Gene Silencing" for a period of 3 Year 0 Month at a total cost of Rs. 3663200 (Rupees Thirty Six Lakhs Sixty Three Thousand Two Hundred Only) on the terms and conditions detailed here under:-

#### 2 The Project :

#### 2.1 Title : "Understanding the role of Vgl1 in Transcriptional Gene Silencing"

2.2 Details of the Investigations:

#### Dr. Mohd Altaf Bhat

Assistant Professor Centre for Interdisciplinary Research & Innovation University of Kashmir Centre for Interdisciplinary

#### CO-PI:

Dr. Ajazul Hamid Wani

Assistant Pofessor Department of Biotechnology University of Kashmir Hazratbal, Srinagar - 190006, Jammu And Kashmir (UT) FILE NO. CINS/2020/083632

SCHORCE & ENGINEERIDIG RESEARCH READQUERD)

(A statutory builty of the Department of Science & Technology, Covernment of India)

8 & SA, Lower Ground Floor Vistorit logoure Mall Flot No. A, Contenuity Centre Bertor-B, Pucket-S, Vasiati Konj Illew Sellis-100070

Intel 25-Mar-2021

OBDER

Subject: Finlancial Salertion of the inconrect project titled "Oncarolizing the role of Lend-Ibari exceptes in Genzence Organization" order the probate of Dr. Abut Bloct, WinterDocology, Exchange University, Harcothial of, higherafiel, scinoppe, St. Scieneges, Juness and Endurin (2000) and by Dr. Ajazod Harrid Want, Principal Dynamity Harcochickogy, Kashara's University - Release of List grant.

Spectras of Science and Engineering Revenuel. Board (SERE) is hereby accorded to the showe rivertioned project at a total cast of Ba. TSTRING-(Ba. Sevenity Three Likh Sevenity Seven Thousand One Shadred and Thirty Nine Unity) with head-up at Ba. 149(200)- under Capital (New-revening) head and Ba. 500(000)- under General (Revening) head int a duration of 20 months. The taxes of expenditure for which the total afforation of Ba. 727(139)- has been approved are given below.

E. 18a	Head	Tortal (kn Roc)
A	Nee-occurring	
1	Equipment -> ChemiDoc XRS+	1495250
<i>K</i>	Tatal (Nee-Renarring)	hereitse
8	Recurring Iteres	
1	Recurring - 1: (Manperver) Recurring - 11: (Canacenables, Travel, Construgencies) Recurring - 11: Scientific Social Responsibility	1290240 3600000 800000
1	Reporting - IV . (Overshand Charges)	670649
8'	Total (Recutting)	ADDORES
6	Tutal must of the propert (K + B')	7277528

 Samption of the SEND is also accorded to the perment of Ro. 1494290/ (Rappes Fourteen Lath Minety Six Throusent Two Hundred and Fifty only) under Grants for creation of capital amets' and Ro. 204798/- (Rappes Twenty Three Lak). Fourteen Throusend Seven Hundred and Fifty only) under 'Grants-in-oid Geoets' to Dean Teesarch, Kashesir University, Hazzathal Pd, Hazarathal, Stisager, JK being the first installment of the grant for the year 2020-2023 for implementation of the said research project.

3. The expenditure involved is debitable to Pand in Science & Engineering Research (PSER) This referse is being made under Core Research Const. (Interdisciplinary Biological Sciences)

4 The Description has been insued to Eachroir University, Hazzerhal Rd, Hazzerhal, Srivager, JK with the approval of the comprisat automity under delegated provers on 25 March, 2001 and vide Diary No. SEMBAY/MODI/2009-2002 dated 26 March, 2003

5. Description of the grant in subject to the conditions as detailed in Terms & Conditions available at website ( score.intlineis.in)

6. Overhead expenses are meant for the best institute torousla the cost for providing industrocreard facilities and present administrative support etc. including benefits to the staff oraginyed in the project.

 While providing operational flexibility among various subbrads under hand Recurring-II, it should be ensured that not some than its, 13 lable each should be spent for travel and conference.

8. Budget samplioped under Scienzific Social Responsibility (SSR) is meant only for activities enlisted under SSR serms and under an circumstances it can be reappropriated.

3. As per sale 211 of GPR, the accounts of project shall be open to inspection by neutrinoing softwerty/audit whenever the institute in called upon to do so

10. The nutoritored equipment would be precared repretifies and its disparal of the same would be done with prior approval of SERB.

11. The release amount of Ro. MILEOOA-- (Nappen Thirty Eight Labb Elseon Thousand only) will be drawn by the Under Incretary of the SERB and will be diskursed by means of HDGS transaction as per their Bank details given below:

7142 Unique Code	Uniteshirit
Account Harter	Dess Presarch, Griversity of Kashmin
Account Wurshee	0007049909000057
Dark Norse & Dretch	Jaesens and Kathesis Sank University Campus Samaful Drivagar 190006 Jamens and Kathesir
IPSC/RTUS Cade	14.8 ACREA/SFR34
Trend in all and this insider	deasoutearchijtsoit eits is
Final M of Pf	alterbilitet gitucit: edita ins

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S. S. Kohli Scientist 'G' & Head R&D Infrastructure Division Email: <u>Information Info</u> Tel.: 011-20500490 Here there are served from the address served from the values of longer resource to the balance of them is the served of them is the served of the served of

#### SR/PURSE/2020/31

15th February 2021

## Subject: Proposal under "PURSE 2020 Program" [TPN -569:65]

Deer SH,

Kindly refer to your coprioned proposal suberitted by your University for support under the PURSE 2020 Program of DST. I am pleased to inform you that the proposal has been forverably recommended for support based on the recommendation of the Program Management Board (PMB). The details of the recommendation for 4 years' duration of the project are given below:

[ Equipments -B: 7.7 Crotes [The recommended but of Equipment's is of American 1 with recommended scat] Manpower -R: 1.0 Crotes [Project Associate-B ( 2not), Project Associate-I (2not) Lith Assistant or Scientific Administrative Assistant (Trio)], Comunables -B: 0.62 Crotes, Seminor/Workshop/Conferences -R: 0.01Crotes, Travel -R: 0.05 Crotes, Maintenance of Pacifices -B: 0.5 Crotes, SSB Activities B: 0.04 Crotes - Hend holding of Start-ups & Industrial Colleboration -R: 0.04 Crotes, Over Head charges R: 0.04 Crotes].

#### Total - 2 s 10.0 Crosss

It may be noted that the allocations indicated now above with respect to any Equipment or any other hudget heads are the Upper Unit of the Budget or they are purely based or recommandations. However, University shall now finally firm-up specifications/ coefficiencies at each Equipment or recommanded above to be acquired by the University and actual cost of this project shall firmed up based on budgetary estimates/quotations submitted. The type of explorement and its specifications/ coefficience/ outget beads would not be possible to change during the course of implementation of the sold project, for enabling us to process the case further, including the release of 1° installment of grant now, you are requested to upload the following documents of the earliert <u>anty through a-PMS work portal of the DST</u> using the registered USER ID and PASSIECRD:

Style bust beld

Centimed .....

# OFFICE OF THE RUSA

NAAC ACCREDITED GRADE "A+" HAZRATBAL, SRINAGAR (J&K)-190006

> No:- F(1<sup>st</sup> Ins-2<sup>nd</sup> Release)RUSA/2021 Dated:- 24-6-21

Dr. Altaf Bhat Department of Bio-Technology University of Kashmir

Ref .- Release of funds under the " Research and Innovation Component".

Subject - Your proposal recommended for support under component 10 of RUSA 2.0.

SinMadam.

19999 april 19

I am directed to convey the tentative allocation of funds for 2020-21 for your Project "Understanding the Biological, Epidemiological and Social aspects of Colorectal and Gastrie Cancers in Kashmir Valley" as 1" installment (2" Release) for further course of action at your end in order to run the project smoothly.

Estimated C	ost (In Locs)	1 <sup>st</sup> Installment (2 <sup>nd</sup> release) Allocation (In Lucs)			
Nati-Recurring	Recurring	Non-Recurring	Recurring		
680.00	320.00				

However, terms and conditions will remain unchanged.

**Yours** sincerely Assistant Registrar RUSA

Copy to :-

1. S.S to Vice Chancellor for information.

2. P.S to Registrar for information.

#### GOVERNMENT OF JAMMU & KASHMER JE SCIENCE TECHNOLOGY & INNOVATION COUNCIL Department of Science & Technology

SDA Colony, Bernines, Stronger/5 B/C Ganet Noger Jammu

E-mol telethilighol.co

#### INSTRIC ORDER NO: 91 of 2021. Dated: 03 - 11 - 2021.

Sub: - Release of first instalment of funds amounting to Rt.7.59 laking in favour of Registrar, University of Kashmir, Kashmir for implementation 03 R&D Projects sponsored by JK Science Technology and Innovation Council.

S&T Order No.16-IKST&IC of 2021 dated 26-2-2021 Ref:

> Sanction is hereby accorded to the drawl of Rs.7.59 Jukhs. (Ruppers seven lekhs and fifty nine thousand only) out of the Capex Burget 2021-22 of JK Science Technology Innovation Council under the approved Capex Budget Scheme "Sponsored Research and Extension Programme" for the financial year 2021-22 in favour of Registrar, University of Kashenir for its disbursement among the Principal Investigators(PI) of recommended R&D Projects as per the Amessure to this order. The released amount in favour of the Pis of R&D Projects has been recommended by Technical Committee vide No. PGD/Cem dated 23-7-2021 as a first instalment, out of the total sanctioned amount of Rs.23.97 lakes for a period of two years.

The placement of the funds is subject to the following conditions:

- 1. The funds shall be utilized exclusively for the purpose for which it has been sauctioned and strictly as per the norms of the scheme;
- 2. Pi of the project shall adhere all those Terms & Conditions which has been communicated by the Technical Convertities constituted for the purpose;
- 3. While incurring the expenditure PLs may be informed to incur expenditure after observing all codal formalities.

The samplored amount shall be debitable to

35	Demand/GADJ, Science & Technology Department
5425	Major Head (Capital Outlay on other Scientific and Environmental Research)
800	Minor Head (Other Expenditure)
0011	General
0868	Scientific Service and Research
115	Detailed Head (Works)
Schame	Spensored Research & Extension
	a statistic fragment and the state of the st

This issues with the approval of Administrative Department No.51/P65/2021/03 datust 13-08-2021.

Additional Director

No: MST&C / SRIC-J/2019-20/ 1131-54.

#### Dated 03 11.3021

#### Copy 10-

- Principal Secretary to Govi; Science & Technology Deptt. Civil Sectt Jammu/Srinagar
- Vice Chancellier, University of Kashmir for Information 1. 2.
- Registrar, University of Kashmir for information
- х. Joint Director JKST&JC for information
- 4. Office order file 5.

Annumare	10.00	5764	Grobie	Pho. 8	1.48	2021
Dated	_	_		1	-	11-2011

#### GOVERNMENT OF JAMMU & KASHMR JK SCIENCE TECHNOLOGY & INNOVATION COUNCIL Department of Science & Technology

	Kashasir University(10)	Projects Recommended by SA	rufti autot Exclorentiaen (/Texholical Committee for famili				
Bie	Itame of Principal Investigator with Contact Details E-mail	Title of the Project Proposal	Institution / Organization	the Te	Recurrence chelical Cov (Rs. to labb	weities	Funds Released
				1st Vent	2nd Year	Territ	-
1	2	3	4	5	6	2	
1	Dr. Mohd Altaf Bhat, Assistant Professor ultafahat@unk.edu.in./	Elucidation of the Epigentic Landscape of Type 2 Diabetes & Telated complications in Rashnin Population		9.25		10.00	3.75
2	Dr. Khurshed Ahmad Sheh, Austi, Norf, orkhursheda@gmail.com	Modelling and Simulation of Silicame Nanoscale Electronic Devices and Their Naturatic Applications	DeptLof Physics, University of Kashveir	4.38		6.08	1.89
•	Prof S Muzelfer Al Andrebi, Dean School of Engineering, Muzelfer2000/Pgmeil.com	Synthesis and Characterization of Dimetallic Nano particles and treatement/purification of water using modified and un molified	Institute of Technology. Delure Cempus, University of	5.19	2.38	7.89	2.35
1		Tetal		18.72	6.85	28.87	7,85
				LOBIO	nul Directo		

Additional Direct

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#### BT/INE/22/SP45371/2022 Government of India Ministry of Science & Technology Department of Biotechnology

Block No. 2, 6-8th Floors CGO Complex, Lodi Road New Delhi-110 003 Dated: 17-07-2023

May 10

Kuph+210

Dr. Gariena Gupta.

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Dr., Garinia Gapta

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Grands S Tech

#### Order

In partial modification of the Sanction Order of even no. dated 14th March 2022 with reference to the project entitled "DBT-BUILDER -University of Kashmir Interdisciplinary Life Science Programme for Advance Research and Education (Level 1115" by Dr. Talat Ahmad, Vice-chancellor, University of Kashmir, Srinagar, Jammu And Kashmir the total budget is revised from Rs. 804.22544 lakhs to Rs. 852.69006 lakhs due to levy of 18% IGST on import of goods/equipment leading to the increase in the budget under NR Head. Details of revised cost of equipments may be seen at Annexare I

The other terms & conditions will remain unahered. L.

To The Pay & Accounts Officer Department of Biotechnology New Delhi - 110-003

Copy to:

- 1. The Principal Director of Audit (Scientific Deptt.) DBT, New Delhi 110003.
- 2. Cash Section, DBT.
- IFD, DBT.
- 4. Dr. Talat Ahmad, Vice-chancellor, University of Kashmir, Srinagar, Jamma And Kashmir
- 5. Dean Research, University of Kashmir, Srinagar, Jammu And Kashmir
- 6. Office copy.

#### No. BT/PR22348/BRB/10/1625/2017 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: / /

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978, for the implementation of the project entitled: "Dissecting the role of Vigilin/Vgl1 in Genome Stability" for a period of 3 Year 0 Month at a total cost of Rs. 6100240 (Rupees Sixty One Lakhs Two Hundred and Fourty Only) on the terms and conditions detailed here under:-

#### 2 The Project :

2.1 Title : "Dissecting the role of Vigilin/Vgl1 in Genome Stability"

2.2 Details of the Investigatiors:

Dr. Mohd Altaf Bhat Assistant Professor Centre for Interdisciplinary Research & Innovation University of Kashmir Centre for Interdisciplinary

#### CO-PI:

Dr. Ajazul Hamid Wani

Assistant Professor Biotechnology University of Kashmir Department of Biotechnology, University of Kashmir, Hazratbal, Srinagar - 190006, Jammu And Kashmir (UT)

#### No. BT/PR42053/BRB/10/1988/2021 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: / /

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled: "Understanding the role of inner nuclear membrane protein complex Lem2- Nur1 in rDNA localization, silencing and stability." for a period of 3 Year 0 Month at a total cost of Rs. 8040240 (Rupees Eighty Lakhs Fourty Thousand Two Hundred and Fourty Only) on the terms and conditions detailed here under:-

#### 2 The Project :

2.1 Title : "Understanding the role of inner nuclear membrane protein complex Lem2 Nur1 in rDNA localization, silencing and stability."

2.2 Details of the Investigations:

#### Dr. Mohd Altaf Bhat

Assistant Professor Centre for Interdisciplinary Research & Innovation University of Kashmir Centre for Interdisciplinary

#### CO-PI:

Dr. Ajazul Hamid Wani Assistant Professor Biotechnology University of Kashmir Department of Biotechnology, University of Kashmir Hazratbal, Srinagar-190006 J and K, Srinagar - 190006, Jammu And Kashmir (UT)



No. BT/RLF/Re-entry/74/2017 Government of India Ministry of Science & Technology Department of Biotechnology

> Block No. 2, 6-8" Floors CGO Complex, Lodi Road, New Delhi - 110 003. Dated: 23rd December, 2019.

#### ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Power Rules, 1978, for the implementation of the Project proposal entitled "Unraveling the role of AAA+ (ATPases Associated with diverse cellular Activities) proteins in plant immunity and defence" by Dr Javaid Yousuf Bhar, Centre for Interdisplinary Research and Innovations. University of Kashmir, Hazrathal, Srinagar, Kashmir-190006, at a total cost of Rs. 113.60 lakha (Ruppers One Crore Thirteen Lakhs Sixty Thousand only) as a part of his Ramalingaswami Fellowship 2017-18 w.e.f. 3th August, 2019 on the terms and conditions detailed as per under: -

#### 2.0 The Project

#### "Unraveling the role of AAA+ (ATPases Associated with diverse 2.1 Project Title: cellular Activities) proteins in plant immunity and defence"

2.2	Investigator Name of the Awardee:	
	(some of the (course)	Dr Javaid Yousuf Bhat
5		Centre for Interdisplinary Research and Innovations, University of Kashmir, Hazratbal,
Obje	cines	Srinagar, Kashmir-190006

Biochemical and structural characterization of rice NB-LRRs and their Avrs (Pi-ta/Avr Pi-ta and Pit/Aw Pla-ti

Biochemical and structural characterization of NtAAA1-ARF and its rice homolgs. π.

- Biochemical and structural characterization of the Cdo48 in presence and absence of ARF1 from 141 nice.
- Identifying the interactome of rice NB-LRRs NtAAA3-ARF homologs and rice Cdc48, by quantitative 24 mass spectrometry.

#### 2.3 Time Schedule.

The duration of the fellowship is 5 years w.e.f. 3<sup>rd</sup> August, 2019.

#### 2.4 Fellowship Amount

	ALC: NO. OF STREET, ST	- AND	(Rs. in Lakhs)		
1ª Yr.	2" Yr.	3rt Yr.	4ª Yr.	5º Yr.	Total
12.00	12.00	12.00	12.00	12.00	60.00
10.00	10.00	7,50	7.50	5.00	40.00
2.22	2.22	2.22	2.22	2.22	11.10
0.50	0.50	0.50	0.50	0.50	2.50
24.72	24.72	22.22	27.22	19.72	113.60
	12.00 10.00 2.22 0.50	12.00 12.00 10.00 10.00 2.22 2.22 0.50 0.50	12.00         12.00         12.00           10.00         10.00         7.50           2.22         2.22         2.22           0.50         0.50         0.50	I <sup>a</sup> Yr.         2 <sup>ad</sup> Yr.         3 <sup>ad</sup> Yr.         4 <sup>h</sup> Yr.           12.00         12.00         12.00         12.00           10.00         10.00         7.50         7.50           2.22         2.22         2.22         2.22           0.50         0.50         0.50         0.50	I <sup>a</sup> Yr.         2 <sup>ad</sup> Yr.         3 <sup>ad</sup> Yr.         4 <sup>a</sup> Yr.         5 <sup>a</sup> Yr.           12.00         12.00         12.00         12.00         12.00           10.00         10.00         7.50         7.50         5.00           2.22         2.22         2.22         2.22         2.22           0.50         0.50         0.50         0.50         0.50

2.5 The contingency/research grant may be utilized for the purchase of consumables, minor equipment, international and domestic travel, engaging manpower and other contingent expenditure to be incurred in connection with the implementation of the project.

3. a) If the host institute is providing free accommodation, no House Rent Allowance (HRA) is admissible and same needs to be refunded to the department.

b) If the host institute is deducting HRA and license fee for the accommodation provided, then the same may be recovered from the HRA being paid to the fellow. However, reimbursement shall be limited to the HRA being paid by DBT. Excess recovery, if any, has to be made by the host institute directly from the fellow. 4.

As regards the medical benefits, host institute may consider giving medical benefits from their own resources at level of Scientist 'D' as applicable to their regular faculty.

In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest 5. at the rate of ten per cent per annum thereon shall be recovered.

#### 6. **Budget Head**

The expenditure involved is debitable to

Demand No. 87 3425 3425.60	1	Department of Biotechnology Other Scientific Research (2019-2020)
3425.60.200 3425.60.200.29	-	Other (Sub Major Head) Assistance to other Scientific Bodies (Minor Head) Biotechnology Research and Development
3425.60.200.29.17 3425.60.200.29.17.31	i.	Assistance for Research and Development Grants-is-aid General

- The Accounts of the grantee institution shall be open to imspection by the sanctioning 17. authority/ audit.
- The Registrat, University of Kashmir, Srinagar- 190 006 requested to furnish to this в. Department 'Utilization Certificate' and an audited 'Statement of Expenditure' at the end of the year.
- 44. This issues under the powers delegated to this Department and with the concurrence of IFD vide their SAN No. 102/IFD/SAN/3112/2019-20 dated 23-12-2019.
- This sanction order has been noted at Serial No. 197 in the Register of Grants. 10.

To.

The Pay & Accounts Officer Department of Biotechnology New Delhi -110003

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(Meenakahi Manahi) Adviser/Scientist Wesense assesses, red Plandt, / Garol, of India, N. Dall's

(Meenakshi Munshi) Adviser/Scientist 'G

## Copy forwarded for information/ necessary action to:

- The Principal Director of Audit (Scientific Departments), AGCR Building, IP Estate, New Delhi - 110 002.
- Cash Section, DBT (2 copies) 2.

3. IFD, DBT

- 4. Dr Javaid Yousuf Bhat, Centre for Interdisplinary Research and Innovations, University of Kashmir, Harratbal, Srinagar, Kashmir-190006
- 5. The Dean Research, University of Kashmir, Srinagar- 190 006 6.
- The Registrar, University of Kashmir, Srinagar- 190 006 .

7. Sanction Folder

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