

DEPARTMENT OF ZOOLOGY
UNIVERSITY OF JAMMU

Ref. No. :- Ju/Zool/24/889

Dated : 30/4/24

To.

Dean Research Studies

University of Jammu,

Jammu

Sub: Submission of Project Completion Report

(Through Head of the Department)

Respected Madam,

With reference to grant allocation under Seed Grant under the Head 'Quality Assurance Fund (DIQA)' for Dr.Ripu Daman Parihar as per order no. RA/23/5045-5055 dated 19/01/2023. Please find attached herewith a detailed report of my project along with Utilisation certificate (UC) duly signed by Joint Registrar (Finance) and Deputy Registrar (Grants).

This is for your kind consideration and further necessary action at your end.

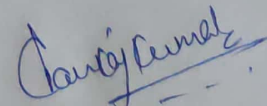
Thanking You

Yours sincerely



Dr.Ripu Daman Parihar

PI



Head of the Department

Head
Deptt. of Zoology
University of Jammu

UNIVERSITY OF JAMMU RESEARCH FUND

(UoJRF)

Form-V

PROJECT COMPLETION REPORT

(Submit in duplicate)

1. Title of the project: : **Study of *Galleria mellonella* and its mass rearing in the laboratory on artificial diet.**
2. Name & Designation of Principal Investigator: **Dr Ripu Daman Parihar, Assistant Professor,**
Department of Zoology, University of Jammu.
3. Name & Designation of Co- Principal Investigator/s: Nil
4. Duration of the project: One Year
5. Sanctioned grant: 1,00,000/-
6. Date of initiation of the project: 23/01/2023
7. Date of closure of the project: 23/01/2024
8. Whether the Utilization Certificate and statement of expenditure has been submitted?
Yes(Copy attached)
9. Approved objectives:
 - Establishment of *G. mellonella* culture in the Laboratory.
 - Standardization of various conditions that effects the growth of *G. mellonella* and nutrient composition for artificial diet.
 - Nutrient profiling of *G. mellonella* for exploring its potential as nutraceutical.



10. Title of the research paper published from out of the current project work (If any, attach reprint): Under presentation

11. Title of the research paper accepted for publication from current research work (If any, attach copy of acceptance letter): N

12. Report of the completed research project highlighting the deliverables (Attach document- Min. 2000 words): Copy attached

13. Details of the consumable and non-consumable (including equipment) material procured from current research project grant: Copy Attached

14. Has the non-consumable material (including equipment) been handed over to the concerned department? Yes/No

(If yes, attach a certificate issued by concerned HoD in this regard)

(If no, the reasons thereof): Not handed over to the department.

The equipment purchased in the project is being put to use for the conduct of the research activities.

15. Has the stock register carrying entries of consumable/ non-consumable (including equipment) handed over to the concerned department? Yes/No

(If yes, attach a certificate issued by concerned HoD in this regard)

(If no, the reasons thereof): No the stock register for consumables and non-consumables has been made and all purchase has been entered.

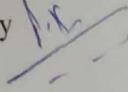
16. Was power point presentation of the current research work made before DRPMC by PI/Co-PI? :


Yes

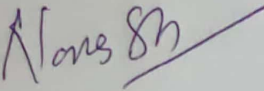
Comments of the concerned DRPMC

On the basis of progress report presentation made before RPMC the work undertaken in the project is as per the objective and satisfactory.

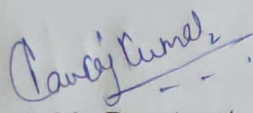
B. Members of the Concerned DRPMC

1. Head, Department of Zoology 
(Convenor)

2. Prof. Jyoti Vakhlu 
(Professor, School of Biotechnology)

3. Prof. Namrata Sharma 
(Professor, Department of Botany)

4. Dr. Arti Sharma


Head of the Department
Head
Deptt. of Zoology
University of Jammu

DEPARTMENT OF ZOOLOGY
UNIVERSITY OF JAMMU

Ref. No. :- J4/Zool/24/566

Dated : 23/4/24

To.

The Joint Registrar (Finance)

University of Jammu,

Jammu

Sub: Utilization Certificate of Seed Grant

(Through DR Finance)

Respected Madam,

With reference to grant allocation under Seed Grant under the Head 'Quality Assurance Fund (DIQA) for Dr. Ripu Daman Parihar as per order no. RA/23/5045-5055 dated 19/01/2023 it is certified that out of Rs. 1,00,000/- (one Lakh rupees) of grant sanctioned during the year 2023-2024, Rs. 98030/- has been utilized for which it has been sanctioned and in accordance with term and conditions attached to the grants.



Prof. Seema Langer
Head, Department of Zoology
University of Jammu,
Jammu Head

Deptt. of Zoology
University of Jammu



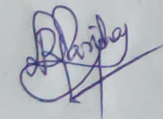
Dr. Ripu Daman Parihar
PI

Utilization Certificate

1. Title of the project: Study of *Galleria mellonella* and its mass rearing in the laboratory on artificial diet.
2. Sanction Order no. RA/23/5045-5055 dated 19/01/2023
3. Name of the PI: Dr. Ripu Daman Parihar
4. Department: Department of Zoology, University of Jammu
5. Total Project Cost: Rs. 1,00,000
6. Statement of Expenditure:

S.No.	Subhead	Sanctioned amount	Spent Amount	Unspent Amount
1	-a			
2	-b			
3	c) Purchase of minor equipment	50,000	49180	820
4	-			
5	e) Consumables	45,000	44450	550
6	f) Contingency	5,000	4400	600
7	g)-			
8	h)-			
	Total	1,00000	98030	1970

Certify that out of Rs. 1,00,000 (one Lakh only) of Grant-in-aid, sanction vide order no. RA/23/5045-5055 dated 19/01/2023 in favour of Dr. Ripu Daman Parihar (PI), a sum of Rs. 98030/- has been utilized for the purpose of research for which it was sanctioned and the balance of Rs. 1970/- remained unutilized.



Signature

PI



Deputy Registrar (Grants)
University of Jammu
Signature
Deputy Registrar



Finance Officer
University of Jammu
Signature
Joint Registrar



**OFFICE OF THE DEAN RESEARCH STUDIES
UNIVERSITY OF JAMMU, JAMMU**

ORDER

In continuation to this office order issued vide No.RA/23/5045-5055; dated:19-01-2023, Vice-Chancellor has been pleased to authorize re-appropriation w.r.t. financial assistance in favour of Dr. Ripu Daman Parihar, Department of Zoology as per below mentioned details:

a) Hiring of Services/Honorarium for experts.	:	-
b) Equipment (Repair) or any accessory, if needed, to the existing equipment	:	-
c) Purchase of Minor Equipment	:	Rs.50,000/-
d) AMC's of existing Equipment	:	-
e) Consumables/Chemicals/Glassware etc.	:	Rs.45,000/-
f) Contingency	:	Rs.5000/-
g) Field work	:	-
h) Any other item	:	-
Total	:	Rs.1,00,000/-

The other terms and conditions shall however remain the same.

12/12/2023
Assistant Registrar (R&A)

No. 21/23/4493-4502
Dated: 12/12/2023

Copy to:

1. Special Secretary to Hon'ble Vice-Chancellor, University of Jammu for information.
2. Sr. PA to Dean Research Studies
3. Sr. PA to Registrar / I/C Director, DIQA
4. Dean of the Faculty concerned
5. HOD concerned
6. Principal Investigator
7. Joint Registrar (Finance)
8. Deputy Registrar (Grants)
9. Office file