

कुमाऊँ विश्वविद्यालय नैनीताल

स्लीपी हॉलो, नैनीताल-263001, उत्तराखण्ड, भारत

Kumaun University, Nainital

प्रो० दीवान एस. रावत एफ एन ए एससी, एफ आर एस सी, सी केम (लन्दन) कुलपति

Sleepy Hollow, Nainital-263001, Uttarakhand, India (Accredited "A" Grade by NAAC)

Prof. Diwan S. Rawat FNASc, FRSC, CChem (London) Vice-Chancellor

No:KU/VC/2023/1029

Dated 6 November, 2023

To

All the Deans/Directors/Heads/Faculty Members

Dear Colleagues

Greetings from the office of the Vice Chancellor!

Please accept my best wishes to you and your dear ones on the occasion of Diwali and the forth coming festive season. I would like to inform you that the finance committee of Kumaun University approved the following initiatives (subject to the approval of the Executive Council) in the interest of the University and Students.

- 12.A provision has been made to provide internal funding for research to all permanent faculty members. The funding for the Sciences will be Rs. 1,00,000 and for Arts/Humanities, it is Rs. 75,000 (which may change based on the number of projects and amount of money available). Detailed project proposals (including list of publications in last five years) for a one-year duration should be submitted to the Director of the Research and Development Centre (RDC). The proposals would be screened by an expert committee. The research funding would be extended to the recommended proposals based upon the quality of work and the available funds under this head.
 - > Eligibility: Principal Investigator (PI) from the science departments should have published at least 05 papers in SCI/Scopus/Web of Science/Clarivate indexed journals during the last 05 years. The PI from Arts, Humanities, Social Science, Law, Commerce, and Management should have published 05 papers in the journals which are indexed in the Scopus or UGC care list, or 02 books or 04 book chapters in the international publishers with ISSN/ISBN numbers, during the last 05 years. OR

The PI who has completed successfully a sponsored project funded by state/national/international agencies, or has a patent granted (individual or institutional capacity), shall also be eligible for submission of the research proposal.

- 2. The progress of each faculty member will be evaluated after one year on certain Key performance Indicators (KPIs), making them eligible for further funding.
- 3. Internal funding to attend reputed Conferences and Symposia for delivering invited talks has been also provisioned. The active researcher'sare eligible once in every two years for funding to deliver invited talks in conferences or symposia located within a 500 KM radius. The funding shall cover the reimbursement of Rs 5000/- registration fee, AC-II train and/or bus fare, and DA as per rules. The same can also be extended to contractual/guest faculty who hold a Ph.D. degree and have research credentials evident from fellowships and publications. Active researchers will also be eligible for reimbursement of Rs 50,000/- for delivering talks in international conferences once in every three years. However, the organizing society must not fall under the category of predatory society. Prior approval of the University must be obtained.
 - ➤ **Eligibility:** A faculty member active in research can be granted a registration fee (up to Rs. 5000/- maximum) and II AC train fare for the presentation of a paper as an invited speaker in the national event, provided he/she has published 03 papers in SCI/Scopus/UGC care listed journals during the preceding three years, with the distance of the place is less than 500 km and financial support will be given once in two years, however, it can be relaxed by the Vice Chancellor.
 - A sum of Rs. 50000/- maximum to the individual faculty active in research who has published 06 papers during the last three years in Scopus/SCI indexed journal, shall be granted once in three years for invited talk in the international conference. The sanctioned amount can be used for the purpose of registration fee/travel/stay charges. An advance amount can be granted to the candidate depending on the merit and need of the case. The adjustment of the advance must be submitted within one month from the end date of the event. Prior approval of the University must be obtained.
- 4. Each research group will receive financial assistance to send two PhD students to present their research paper or poster within a 500 KM radius. The financial assistance will include reimbursement of the Rs 3000/registration fee, sleeper class and/or bus fare, and accommodation in hostels/guest houses. It is important to note that the organizing society should not be a part of the predatory category. Prior approval of the University must be obtained.
 - ➤ **Eligibility:** For Ph.D. students and post-doctoral fellows, the registration fee shall be limited to Rs. 3000/- maximum and sleeper class train fare and/or bus fare as per rule, provided student has published at least one paper in the SCI/Scopus/UGC care listed journals during the tenure of research at the time of application, with

the distance of the place is less than 500 km. Students may be invited for the presentation of paper or poster. Two students from each group and financial support will be given once in two years.

- 5. Indian patent filing fee will be paid by the University. A separate funding provision has been made for the same, so faculty members are encouraged to file patent for the innovation that may have commercial value. Detailed proposal should be submitted for the same.
- 6. Provision of Honorary Professors and Visiting Professor has been initiated. Each Department can nominate one Indian and one Foreign Professor. For visiting Professors (Indian), the nominated person should be a fellow of at least two science academies and for arts/humanities, the nominated Professor should be the recipient of a National-level award like Padmasree or national award or national professorship. Such Professors will be entitled to travel allowance, accommodation and Rs 3000 per lecture of 1.5 hr duration. While nominating such Professors, the department should identify the areas of research and teaching where they want the expertise of the invitee.

Under the foreign category (Honorary Professor), the nominated Professor should be an expert in the area and will be paid 100 USD per lecture (online). Industry personnel can be nominated as Honorary Professor and such people shall be provided accommodation in the Guest House, such invitee will have to help the University under the CSR funding. Senior bureaucrats, Judges, and Indian army/paramilitary personnel can also be nominated under the category of Honorary Professor. The head of the Department after consultation with the faculty members, should submit a two-page CV of the nominated personnel to the office of the Dean, Academic Affairs by November 25, 2023. All such nominations with be scrutinized by the committee constituted for the purpose.

- 7. Provision of funding for the bachelor/master students under the Talent Hunt Program has been initiated and detailed guidelines for the same will be communicated in due course. Implementation of these initiates is subject to the approval of the Executive Council of Kumaun University.
- 8. The faculty members publishing the research papers in the journals with impact factor 3-5, above 5-10, and >10 (impact factor by Thompson and Reuters/Clarivate) shall be given Rs. 3000/-, 5000/- and 7500/- respectively (to be shared between first author and PI).
- 9. Faculty member generating funds through consultancy/technology transfer by intellectual exchange of ideas: Out of the revenue generated 50% shall be given to the faculty member to be used for the research purpose or can be distributed among the team members (60% to PI and 40% to the team members). An appreciation certificate will be given to the team members.

- 10. The faculty members for each granted patent shall be given Rs. 7500/-(originated from the host institution i.e., Kumaun University, Nainital). For filing the patent originated from Kumaun University, shall be granted the desired fund (the prize amount shall be shared as: 60% to PI and 40% to the team members).
- 11. Publication fees for journals with an impact factor of more than three and Q1 and Q2 journals (Springer Nature, Elsevier, RSC, Wiley or equivalent publishers) in the subject field can be reimbursed up to 50% or 25000/whichever is less, per paper. Before submission to such paid journals, approval of the University must be obtained.

Proposals for the point no 1 and 6 should be submitted by November 25, 2023.

I hope these initiatives will create a vibrant academic environment and foster a new era of research culture in the University and help us to achieve set targets. Let's join hands to do something for our temple of learning.

With regards and best wishes

Professor Diwan S Rawat
Vice Chance"

NOTIFICATION

With the permission of Hon'ble Vice Chancellor, Research and Development Cell, hereby, invites the proposals under second Kumaun University Internal Funding for Research (KUIFR-II) with the following details:

- **A.** Eligibility: All the permanent faculty members of Kumaun University who have not been shortlisted for financial assistance under KUIFR previously and fulfill the following criteria:
- (i) For PI from Science/Technology/Technology Faculties must have at least 03 research papers published in SCI/Scopus/Web of Science indexed research journals during the last 05 years (March 2019 onwards) on the date of application Or,

The PI has successfully completed a sponsored project funded by state/national/international agencies on the date of application. Or,

PI has a patent granted (individual or institutional capacity) on the date of application for this grant

(ii) For PI from Arts/ Humanities/Social Sciences/Law/Commerce/Management must have at least 03 research papers published in the UGC CARE list/SCI/Scopus/Web of Science indexed research journals during the last 05 years (March 2019 onwards) on the date of application for this grant Or,

02 books or 04 book chapters in International Publishers with ISSN/ISBN during the last five years (March 2019 onwards) on the date of application for this grant.

B. The amount of the Grant:

For Science/ Technology/ Agriculture: Rs. 1,50,000.00 (Rupees one lakh fifty thousand only)

For Arts/ Humanities/Social Sciences/Law/Commerce/Management: Rs. 1,00,000.00

(Rupees One lakh only)

- C. Duration of the Project: One Year from the date of issue of the sanction letter.
- **D. Terms and Conditions of Proposals:** As modified/ will be modified and passed by the Steering/ Coordination Committee

All the interested PIs can apply in the prescribed proforma and submit the hard copy at RDC and soft copy by mail to caoresearchku@gmail.com by 11.59 PM of 25.03.2024.

E. Last Date for Submission: 25.03.2024

Date: 11.03.2024

Minutes/ Decisions taken in the meeting on 02.02.2024

The meeting was held online on 02.02.2024 at 1115am. It was attended by:

- 1. Prof N.G. Sahoo
- 2. Prof Chitra Pande, Dean of Science
- 3. Prof. P.S. Bisht, Dean, Arts

The following decisions were taken as per the issues included in the agenda:

Agenda1: Approval of revised proposals:

(a) Underbudget proposals received after revision:

Arts: Received revised:05 Not received:02 Requested to VC sir: 02 Retained

Original: 01

Science: Received revised:18 Not Received: 02

(Annexure I and Annexure IV)

(b) Proposals submitted with the correct budget: Arts: NIL Science: 09

(Annexure-II)

(c) Overbudget proposals received after revision: Science:02 Not received:02

(Annexure III and Annexure IV)

(d) PI asked for Eligibility criteria

(Annexure IV)

Decision:

The Committee approved all the duly received revised eligible proposals as per the annexures (which were either over budget or under budget)) and it was decided to issue acceptance letters to these proposals.

The committee also approved all the eligible proposals submitted with the correct budget and it was decided to issue the acceptance letters to these proposals.

Where there was no response from the PIs, the Committee has decided to send a reminder to submit the revised proposals by 20.02.2024, after which it would not be possible to consider the proposals.

Agenda 2: Approval of proposals who have submitted new eligibility documents:

(Annexure V)

- (i) Dr. Anita Kumari Maths
- (ii) Dr. Mohan Lal Geography
- (iii) Prof. Anita Singh Pharmaceutical sciences

Decision: Since the PIs have submitted their eligibility documents, it has been decided to consider their proposals and issue them letters of acceptance with a request to submit the revised proposals with the correct budget.

Agenda 3: Discussion on the request of Prof. Anita Pande and Dr. Manisha Tripathi, Geography to consider their research proposal in the science category and allocate budget as per science norms.

(Annexure VI)

Decision: Prof. Sahoo informed that the matter had been taken up by the Hon'ble Vice Chancellor and he had agreed to the same as per the request of the PIs (Prof. Anita Pande and Dr. Manisha Tripathi, Geography), the proposals can be considered in the Science category and allocate them budget as per science norms. A. letter to this effect will be issued to the concerned PIs.

Agenda 4: Acceptance of the Terms and Conditions: (Annexure VII)

Decision: The terms and conditions of the Kumaun University Internal Funding for Research (KUIFR) 2023-2024 were approved by the Committee. The approved terms and Conditions have been annexed in Annexure VII.

Agenda 5: Further Action on the proposals where the PI has not replied to the RDC letter regarding

- (i) New eligibility criteria
- (ii) Revision of under-budget proposal
- (iii) Revision of over-budget proposals
- (iv) Resubmission of one proposal if more than one was submitted

(Annexure IV)

Decision: Where there was no response from the PIs, the Committee has decided to send a reminder to submit the revised proposals by 20.02.2024, after which it would not be possible to consider the proposals.

Agenda 6: Discussion about finalizing the date and mode of release of funds.

Decision: Prof. N.G. Sahoo informed the Committee about the discussion held with the Finance Controller. According to it a separate account will be created at the University level and the grant will be transferred to the PIs.

Agenda 7: Discussion about the acceptance of the purchase of equipment like cameras, desktops, printers, software, and furniture from the fund and deciding the upper limit.

Decision:

The committee decided that the equipment/camera/desktop/laptop/printer/furniture as proposed in the research proposal can be procured only after getting the prior consent of the competent committee which will take up the matter on a case-to-case basis. The PI has to appear before the committee and satisfy them regarding the need for the equipment and get their consent.

Agenda 8: Discussion on the proposals submitted by the Department of Economics on 16.01.2024

- (i) Prof. Padam Singh Bisht
- (ii) Prof. Rajnish Pande
- (iii) Dr. Nandan Singh Bisht

Decision: As the process for the first round of proposals is almost at the disbursal of the grant, it was unanimously decided to wait and consider these proposals in the second round of Kumaun University Internal Funding for Research (KUIFR). A letter to this effect will be issued to the concerned PIs.

Agenda 9: Status of the proposals with eligibility based on publication of the Book.

Decision: The matter regarding the criteria of "International status" of the Publisher was taken up with Dean, of Arts, who assured us to look into the matter and settle it soon.

The meeting ended at 12.15pm.

Annexure I: List of under-budget proposals PI who have submitted revised proposals:

SN	Name(Prof/Dr/Mr/Ms)	Department	Faculty	Remarks
1.	Chhavi Arya	Home Science	Arts	
2.	Kalpana Agrahari	Pol Science	Arts	
3.	Reetesh Sah	UGC HRDC	Arts	
4.	Hari Priya Pathak	English	Arts	
5.	S.K.Mourya	Hindi	Arts	Retained original proposal with Rs. 60000.
6.	Gagan Deep Hothi	Music	Arts	
7.	Santosh Kumar	Geology	Science	
8.	Pradeep Goswami	Geology	Science	
9.	Deepak Kumar	Maths	Science	
10.	S.S. Bargali	Botany	Science	
11.	Kiran Bargali	Botany	Science	
12.	Kapil Khulbe	Botany	Science	
13.	Lalit Tewari	Botany	Science	
14.	Neelu Lodhiyal	Botany	Science	
15.	Sushma Tamta	Botany	Science	
16	Ashish Tewari	Forestry	Science	
17.	Tapan Nainwal	Biotechnology	Science	
18.	Archana Negi Sah	Biotechnology	Science	
19	Rajeshwar K arya	Pharmacy	Science	
20.	Tirath Kumar	Pharmacy	Science	
21.	Ramesh Chandra	Physics	Science	
22.	Bimal Pande	Physics	Science	
23	Deepika Goswami	Zoo	Science	
24.	Anil Kumar Bisht	Zoo	Science	

Annexure II: List of proposals PI submitted WITH CORRECT BUDGET:

S.No	Name(Prof/Dr/Mr/Ms)	Department	Faculty	Remarks
1.	Penny Joshi	Chemistry	Science	
2.	Mahesh Chandra Arya	Chemistry	Science	
3.	Geeta Tewari	Chemistry	Science	
4.	Shah Raj Ali	Chemistry	Science	
5.	L. S. Lodhiyal	Forestry	Science	
6.	Santosh Upadhyay	Biotechnology	Science	
7.	Veena Pande	Biotechnology	Science	
8.	Deepak Kumar	Zoo	Science	
9.	Himanshu Lohani	Zoo	Science	

Annexure III: List of OVERBUDGET proposal/PI submitted REVISED BUDGET:

S.No	Name(Prof/Dr/Mr/Ms)	Department	Faculty	Remarks
1.	Chitra Pande	Chemistry	Science	
2.	Manoj Kumar Arya	Zoo	Science	

Annexure IV: List of PI not replied:

S. No	Name(Prof/Dr/Mr/Ms)	Department	Faculty	Remarks
1.	Prof Neeta Bora	Pol Science		Eligible /Underbudget
	Sharma			
2.	Dr. Priyanka Ruwali	Sociology		Eligible /Underbudget
3.	Dr Deepa Arya	Geology		Eligible /Underbudget
4.	Dr Umang Saini	Computer		Eligible /Underbudget
5.	H C S Bisht	Zoo		Eligible /Overbudget
6.	Sanjay Pant	Physics		Eligible /Overbudget
7.	Dr. Manoj Dhouni	Chemistry		Eligibility criteria
8.	Dr. Suhail Javed	Chemistry		Eligibility criteria
9.	Dr. Ashok Kumar	Music		Eligibility criteria
10.	Dr. Risendra Kumar	Biotech		Eligibility criteria
11.	Dr. Raj Kumar	Physics		Eligibility criteria
12.	Prof Ashish Mehta	Computer		More than one proposal
13.	Dr. Mahendra Rana	Pharmacy		More than one proposal
14.	Prof. Jeet Ram	Forestry		

Annexure V: List of PI became eligible after new proofs:

S.No	Name(Prof/Dr/Mr/Ms)	Department	Faculty	Remarks
1.	Dr. Anita Kumari	Maths	Science	
2.	Dr. Mohan Lal	Geography	Science	
3.	Prof. Anita Singh	Pharmaceutical	Science	
	_	Sciences		

Annexure VI: Request of Prof Anita Pande and Dr Manisha Tripathi



Department of Geography KUMAUN UNIVERSITY

Mobile; 8394990075

Sleepy Hollow, Nainital-263001 Uttarakhand, India

> Manisha Tripathi PhD (JNU, New Delhi) Associate Professor

Dated: January 20, 2024

The Hon'ble Vice Chancellor Kumaun University Nainital -263001

Sub: Request to consider 'Geomorphology' (branch of Geography) under 'Earth and Atmospheric Science' field for financial support.

Respected Sir.

This has reference to your letter no. KU/VC/2023/1029 Dated 06-11-2023. I submitted the project proposal to Kumaun University, Nainital on December 06, 2023. I would like to draw your kind attention towards the following points in regard to funding of the project submitted under the university internal funding for research scheme:

- 1. The research project proposal belongs to physical geography with specialization in geomorphology.
- 2. Geomorphology is a branch of physical geography and comes under 'Earth and Atmospheric Science' - as broad area of specialization in CSIR, DST, INSA, ISCA as well as 'Ministry of Earth
- 3. This is evident from my publications as well as the funding for previously completed projects from DST-New Delhi.
- 4. I would also like to mention that geomorphology is also a branch of physical geology. Further my project proposal is related to Neo-tectonics i.e. a sub-discipline of tectonics that studies the process of recent tectonic deformation and tectonic geomorphic evolution on the Earth, which comes under a major branch of geology i.e. Structural Geology.

Sir, in the light of the above mentioned, I would like to request you to kindly consider my application for the submitted project proposal under the science stream subjects for the maximum limit of financial support.

Thanking you in anticipation.

Yours Faithfully

(Manisha Tripathi)

Email: manishatripathi.jnu@gmail.com

manishatripathi@kunainital.ac.in



Professor

Founder President: Geographical Society of Uttarakhand (GSUK)

Vice President: Deccan Geographical Society of India (DGSI) DEPARTMENT OF GEOGRAPHY

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dranitapande@kunainital.ac.in anita.ku.ntl@gmail.com anni pan@rediffmail.com

Date: 20/01/2024

To.

The Hon'able Vice Chancellor

Kumaun University Nainital: 263001

Sub: Request to consider 'Geomorphology' under 'Earth Science' for Financial Support.

Sir.

This has reference to Office Letter No. KU/VC/2023/1029 dated 06/11/2023. I submitted the project to Kumaun University, Nainital on December 06, 2023, I would like to draw your kind attention towards the following points in regard to funding of the Project:

- i. The research project belongs to 'Physical Geography' with specialization in 'Geomorphology'.
- Geomorphology is a branch of Physical Geography and comes under 'Earth 11. Science'- as 'Broad Area of Specialization' in C.S.I.R., D.S.T., I.N.S.A. and I.SC.A. as well as 'Ministry of Earth Sciences'.
- This is evident from my Publications as well as the Fellowships awarded by 111. C.S.I.R. time to time.
- I would also like to notify you that 'Geomorphology' is also a branch of iv. Physical Geology.

May I request you to kindly consider my application for submitted PROJECT under Science Stream Subjects in view of the abovementioned points for the maximum limit of Financial Support.

Thanking you in anticipation.

Sincerely Yours Anceta

Annexure VII

: Terms & Conditions of the Grant

Kumaun University Internal Funding for Research 2023-2024

(Terms & Conditions of the Grant)

- 1. Kumaun University will maintain separate audited accounts for the project and the amount of the grant will be preferably kept in a bank account earning interest.
- 2. Approval of the research proposal and the grant being released is for the specific project sanctioned and should be exclusively spent on the project-related activities within the stipulated time.
- 3. The grant will be released in one installment after the acceptance of the terms and conditions laid down by KU.
- 4. The grant shall not be utilized for construction and repair/maintenance of any building unless a specific provision is made for that purpose. The respective department will be responsible for full infrastructural facilities by way of accommodation and space, water, electricity, communication, etc. that are essential for the smooth implementation of the project.
- 5. The Principal Investigator (PI) shall ensure that the fund released towards the project is used exclusively and appropriately in support of the research project for which it has been sanctioned. No fellowship is permissible out of the fund allocated.
- 6. The equipment/ camera/ desktop/laptop/printer/furniture as proposed in the research proposal can be procured only after getting the prior consent of the competent committee which will take up the matter on a case-to-case basis.
- 7. Any expenditure incurred before the issue of the financial sanction/approval order and after the expiry of the sanctioned duration of the project will not be admissible.
- 8. The PI will furnish a Progress Report of the work on the project after six months of the release of the project grant, and a final Report within three months after the duration of the project is over.
- 9. PI is expected to settle the accounts within 3 (three) months from the date of completion of the project.
- 10. A separate ledger is maintained for the purchasing of equipment/Instruments as per the provision of GFRs.
- 11. The following documents need to be sent to the RDC after the project duration is over:

- a. Final Consolidated Statement of Expenditure giving expenditure from date of start till date of completion.
- b. Utilization Certificates matching with Statement of Expenditure
- c. Three copies of the Project Completion Report (PCR) with publication list, patents filed/likely to be filed, Doctorates from the project and other manpower trained along with one softcopy of the PCR including an Executive Summary; and
- d. List of assets acquired through Capital grants.
- 12. Any unspent balance out of the amount sanctioned must be left saved in the University account.
- 13. All the assets acquired from the grants can be considered on the Departmental Inventory list and should not be disposed of or encumbered without the prior sanction of RDC/University. However, the RDC/University has the discretion to allow other Investigators from the respective or other departments to utilize the assets for projects sanctioned by the RDC/University.
- 14. RDC/University may designate Professors or an Expert Panel to visit the Departments periodically to review the progress of the work being carried out and to suggest suitable measures to ensure realization of the objectives of the project.
- 15. The PI is expected to attend Monitoring Meetings/Workshop to present the progress/outcome of the research project, as and when organized.
- 16. Kumaun University reserves the right to terminate the project at any stage if it is convinced that appropriate progress is not being made or the grant has not been properly utilized.
- 17. The project becomes operative within 15 (fifteen) days from the date on which the project grant is received by the PI.
- 18. If the PI to whom a grant for a project has been sanctioned, wishes to leave the University the PI will inform the same to RDC/University immediately and will ensure that the Co-PI, if any is appointed in consultation with the RDC who can take over the responsibility of project implementation. This consultation with RDC needs to be done before relieving the PI.
- 19. If the PI wishes to terminate the project being implemented/leave the University he/she shall inform the RDC immediately. No further installment/s will be released from the date of termination of the project or the date of resignation of PI. The unspent balance out of the amount sanctioned must be returned to the University.

- 20. Investigators are encouraged to publish technical/ scientific papers based on the research work done under the project in journals of high repute. They should formally acknowledge the assistance received from Kumaun University. The PI also has the responsibility of informing the RDC/IQAC/University about any papers published from the project implementation even after the completion of the project tenure.
- 21. The projects that have the potential for generating know-how in the form of product/ process/ design etc. through patents, copyrights, etc. should preferably follow the University's guidelines for patenting/ copyright. A copy of any such application should also be sent to the RDC/University.
- 22. IPR generated through the sanctioned projects will be owned by the University. The University will be the applicant for the patent and the PI can be the inventor.
- 23. The PI has to send the acceptance with the Terms and Conditions of KU Internal Funding for Research Grant sanction letter so that the aforementioned grant can be credited to the designated account.
- 24. At least one quality Publications are expected from the project. For the Science stream, the publications should be in SCI/ Scopus indexed journals, and for Arts it should be in Scopus/ UGC CARE Listed journals.
- 25. The publication from the project must bear the acknowledgement "With financial Assistance from Kumaun University".

BUDGET SANCTIONED UNDER KU INTERNAL FUNDING FOR RESEARCH FOR THE RESEARCH PROPOSALS ACCEPTED BY GOVERNOR HOUSE

SN	NAME OF PI (DR./PROF.)	DESIGNATION	DEPARTMENT	manpower	NON-RECURRING ITEMS	CONSUMABLES	CONTINGENCY	TRAVEL	TOTAL
1	Rajnish Pande	Professor	Economics	65000		80000	50000	0	195000
2	Santosh Kumar Upadhyay	Asst.Professor	Biotechnology	192000	40000	490000	200000	45000	1327000
	TOTAL			257000	40000	570000	250000	45000	1522000
-	DATE: 29.04.2024		Rupees Fifteen lakh twenty two thousand only						

		BUD	GET SANCTIONED TO THE RESE	ARCH PROPOSALS ACCEPTE	D UNCER KU INTERNAL FUNDING FOR RES	EARCH -I(KUIFR-I)				
										ACCEPTAN
										CE
_	NAME OF PI (DR./PROF.)	DESIGNATION	DEPARTMENT	NOR RECURRING GRANT	NON-RECURRING ITEMS	CONSUMABLES	CONTINGENCY	TRAVEL	TOTAL	RECEIVED
_	Anil kumar Bisht	Professor	Botany	0		120000	50000	30000	200000	YES
	Anita Kumari	Assistant Professor	maths	30000		90000	50000	30000	200000	YES
_	Anita Pande	Professor	Geography	35000	Satellite data	40000	65000	60000	200000	YES
4	Anita Singh	Professor	Pharmaceutical sci	100000		75000	25000	0	200000	YES
- 5	Archana Negi Sah	Professor	Pharmaceutical sci	0		100000	100000		200000	YES
_	Ashish Tewari	Professor	Forestry	0	A P 0.01	80000	50000	50000	180000	YES
_	Ashok Kumar	Assistant Professor	Music	65000	Audio & Video recorder-1, Printer -1	0	15000	45000	125000	YES
8	Bimal pande Chhavi Arva.	Professor	Physics Home Science	130000 28500	Computer System, Software, Printer	10000 20000	20000 20000	40000 55000	200000 123500	YES
10	, , ,	Associate professor Professor		45000		65000	75000	15000		YES
	Chitra pande Deepa Arya	Assistant Professor	Chemsitry	30000	Field Accessories	100000	35000	35000	200000	YES
12	Deepa Arya Deepak Kumar	Assistant Professor	Geology maths	15000	e-Views	85000	60000	40000	200000	YES
13	Deepak Kumar Arya	Assistant Professor		40000	e-views	120000	40000	40000	200000	YES
14	Deepika Goswami	Associate professor	Zoology Zoology	170000		5000	24000	1000	200000	YES
15	Gagandeep Hothi	Assistant Professor	Music	170000		95000	24000	30000	125000	YES
	Geeta Tewari	Professor	Chemsitry	40000		45000	100000	15000	200000	
	Haripriya Pathak	Associate professor	English	70000		10000	5000	40000	125000	YES
1/	папрпуа Распак	Associate professor	Eligiisii	70000	Fish pond accessories, plastic containers,	10000	3000	40000	123000	TES
10	HCS Bisht	Professor	Zaalagu	90000	sheets	70000	20000	20000	200000	YES
19	ILC3 DISIIL	Professor	Zoology	90000	camera, Printer, scanner, Books, Journals,	70000	20000	20000	200000	1E3
19	Himanshu P Lohani	Assistant Professor	Zoology	100000	hairbrush etc	40000	30000	30000	200000	YES
20	Jeet Ram	Professor	Agriculture & Agroforestry	100000	Hall bl usil etc	50000	30000	20000	200000	YES
21	Kalpana Agrahari	Professor	Pol Science	70000	Software etc	10000	5000	40000	125000	YES
22	Kapil Khulbe	Assistant Professor	Botany	67000	301tWale etc	88000	25000	20000	200000	YES
23	Kiran Bargali	Professor	Botany	07000		90000	70000	40000	200000	YES
	L S Lodhiyal	Professor	Forestry	50000	Agricultural tools	80000	50000	20000	200000	YES
25	Lajja Bhatt	Associate professor	Sanskrit	40000	7 gridaturu toolo	30000	30000	25000	125000	YES
	Lalit Tewari	Professor	Botany	0		70000	90000	40000	200000	YES
27	Mahendra Singh Rana	Associate professor	Pharmaceutical sci	50000		100000	25000	25000	200000	YES
28	Mahesh Chandra Arya	Assistant Professor	Chemsitry	0		140000	50000	10000	200000	YES
29	Manisha Tripathi	Associate professor	geography	88000	Lasor Color printer, digital camera	40000	35000	37000	200000	YES
	Manoj Kumar	Associate professor	Zoology	100000	,	45000	25000	30000	200000	YES
31	Mohan Lal	Assistant Professor	Geography	110000		30000	40000	20000	200000	YES
32	Neelu Lodhiyal	Professor	Botany	45000		85000	50000	20000		YES
33	Neeta Bora Sharma	Professor	Pol Science	15000	Colour Printer	25000	85000	0	125000	YES
34	Nirmala D Bora	professor	Hindi	20000		15000	10000	30000	75000	YES
35	Penny Joshi	Assistant Professor	Chemsitry	25000		100000	75000	0	200000	YES
36	Pradeep Kumar Goswami	Professor	Geology	0		80000	20000	100000	200000	YES
37	Priyanka N Ruwali	Associate professor	Sociology	25000	camera,	30000	40000	30000	125000	YES
38	Rajeshwar K Arya	Assistant Professor	Pharmaceutical sci	50000		95000	50000	5000	200000	YES
39	Ramesh Chandra	Professor	Physics	80000	laptop(Core i-7)	50000	30000	40000	200000	YES
40	Reetesh Sah	Associate professor	History	0		125000	0	0	125000	YES
41	Sanjay Pant	Professor	Physics	80000	Desktop (HP all in one desktop)	50000	30000	40000	200000	YES
42	Santosh kumar	Professor	geology	0		80000	20000	100000	200000	YES
43	Santosh Kumar Upadhyay	Assistant Professor	Biotechnology	24500	Freezer	165500	10000	0	200000	YES
44	Shah Raj Ali	Professor	Chemsitry	0		120000	50000	30000	200000	
45	Shirish Kumar Mourya	Professor	Hindi	30000	printer, Computer	5000	15000	10000	60000	YES
46	Surendra Singh bargali	Professor	Botany	0		100000	60000	40000	200000	
47	Sushma tamta	Professor	Botany	0		100000	80000	20000	200000	YES
48	Tapan Kumar Nailwal	Professor	Biotechnology	0		100000	20000	20000		
49	Tirath Kumar	Associate professor	Pharmaceutical sci	0		120000	50000	20000	190000	YES
50	Umang	Assistant Professor	Computer Application	95000	printer, Computer	35000	45000	25000		
51	Veena Pandey	Professor	Biotechnology	0		150000	50000	0	200000	YES
	TOTAL			2153000		3573500	2049000	1393000	9168500	
	DATE: 22.03.2024		Rupees Ninetyone lakh sixty ei	ght thousand and five hundr	ed only					

BUDGET SANCTIONED TO THE RESEARCH PROPOSALS ACCEPTED UNCER KU INTERNAL FUNDING FOR RESEARCH -II(KUIFR-II)

	NAME OF DI			NOR	NON-				
SN	NAME OF PI (DR./PROF.)	DESIGNATION	DEPARTMENT	RECURRING GRANT	RECURRING ITEMS	CONSUMABLES	CONTINGENCY	TRAVEL	TOTAL
511	Nandan Singh	Asst.	DELTAKTIVIETT	GIGHTI	Not	CONSCIUNDELLS	CONTINUENCE	TRATVEL	TOTAL
1	Bisht	Professor	Economics	34000	specified	13000	20000	33000	100000
	Prakash Chandra	Asst.			Not				
2	Chanyal	Professor	Geography	75000	specified	10000	10000	5000	100000
	•	Asst.			Not				
3	Raj Kumar	Professor	Physics	75000	specified	30000	23000	22000	150000
		Asst.			Not				
4	Rishendra Kumar	Professor	Biotechnology	18000	specified	100000	17000	15000	150000
		Asst.			NIL				
5	Shivani Rawat	Professor	History	0		30000	40000	30000	100000
		Associate			NIL				
6	Vijay Kumar	Professor	Commerce	0		34000	33000	33000	100000
					Not				
7	Alok Durgapal	Professor	Physics	100000	specified	15000	15000	20000	150000
			_		Not				
8	Padam Singh Bisht	Professor	Economics	40000	specified	10000	26000	24000	100000
	Ramesh Chandra	5 6			NIL	7.000	20000	27000	1.50000
9	Joshi	Professor	Geography	0	> ****	75000	38000	37000	150000
10	Rajnish Pande	Professor	Economics	0	NIL	0	84000	16000	100000
		Associate			Not				
11	M S Javed	Professor	Chemistry	75000	specified	30000	30000	15000	150000
					Not				
12	Shuchi Bisht	Professor	Physics	70000	specified	30000	30000	20000	150000
	TOTAL			487000		377000	366000	270000	1500000
		TOTAL							
	DATE: 04.05.2024	Rupees Fifteen	lakh only						

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 17 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Dr. Ashok Kumar Arya, Principal Investigator

Department of Music

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Exploring the Evolution and Cultural significance of Tabla: A Historical Study"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 1,25,000/-(Rupees One lakh Twenty-five thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rupees One lakh Twenty-five thousand Only.

A. Non-Recurring: 65,000.00 (Audio and Video recorder: 01, Printer:01) *

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: NIL

B2. Contingency: Rs.15,000.00

B3. Travel: Rs. 45,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 1,25,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dono

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To.

Dr. Chhavi Arya, Principal Investigator

Department of Home Science

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Evaluating Fast and Junk Food Consumption among Adolescents and Intervening through Nutrition Education —A Study of Uttarakhand"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 1,23,500/-(Rupees One Lakh Twenty three thousand Five hundred Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Rs. 1,23,500/-(Rupees One Lakh Twenty-three thousand Five hundred Only)

A. Non-Recurring (e.g. equipment, accessories, etc.):

A1. Equipment: Rs.28500.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables

Stationary-Rs. 10,000/-

Development of nutrition education material/ printing/poster/pamphlet- Rs. -10000/-

B2. Contingency- NIL

B3. Travel – Rs. 55,000/- (since it is a survey-based study requiring travel)

B4. Manpower (if any)- NIL

Hiring services- Rs.20,000/-

Grand Total (A + B) = (28500+95000 = Rs.1,23,500/-)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Dated: 17 February 2024

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Dr Deepa Arya Principal Investigator

Department of Geology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Mineralogy and Petrology of the mafic dyke rocks, Nainital District, Kumaun Lesser Himalaya"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (Field accessories): Rs, 30,000.00 *B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.1,00,000.00 **B2. Contingency:** Rs.35,000.00

B3. Travel: Rs.35,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

Тο

Dr. Deepak Kumar, Principal Investigator

Department of Mathematics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Reliability appraisal of various complex systems using fuzzy set theory"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. **2,00,000**/-(Rupees Two lakhs Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 02 lakh

A. Non-Recurring (e.g. equipment, accessories, etc.)

(I) E-Views = Rs.15,000

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 85,000 B2. Contingency: Rs. 60,000

B3. Travel: Logistics/Boarding, etc.= Rs. 40,000

B4. Manpower (if any): N/A

Grand Total (A + B) = Rs.2,00,000 (Two lakh rupees only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To.

Dr. Deepak Kumar Arya, Principal Investigator

Department of Zoology

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Preparation and evaluation of polyherbal nanoemulsion for management of Psoriasis"

Sir/ Madam.

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): ₹ 2,00,000/- (Two Lakhs Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): 40,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 1,20,000.00

B2. Contingency: ₹ 40,000.00

B3. Travel: NIL

B4. Manpower (if any): NA

Grand Total (A + B) = $\stackrel{?}{=} 2,00,000/$ - (Two Lakhs Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Demo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

Dated: 17 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Dr Deepika Goswami, Principal Investigator

Department of Zoology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "A Comprehensive Exploration into the Water Quality and its Ecological Implications of the Kalsa River in Chanfi, Nainital District, Uttarakhand"

Sir/ Madam.

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only. **A. Non-Recurring:** Rs, 1,70,000.00 *

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.5,000.00 **B2. Contingency:** Rs.24,000.00

B3. Travel: Rs.1,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

Dated: 12 February 2024

To,

Dr. Gagandeep Hothi, Principal Investigator

Department of Music, DSB Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Promotion of Baithak Style Indian Classical Music Concerts Amongst University Students"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 1,25,000/- (One Lakh Twenty-Five Thousand Only)** for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rs 1,25,000/- (One Lakh Twenty-Five Thousand Only)

- A: Non-Recurring (e.g. equipment, accessories, etc.) NIL (Already Available)
- B: Recurring (Overhead Charges are not applicable)
- B1. Food & Lodging of Artists Rs 20,000/-
- B2. Artist Remuneration Rs 75,000/- As per University Norms
- **B3.** Travel Rs 30,000/-

Grand Total (A + B) = Rs 1,25,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

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 $\frac{Email:caoresearchku@gmail.com}{Research \ and \ Development \ Cell} \& \ \underline{sriccku@gmail.com}, \ Website:\underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Hari Priya Pathak, Principal Investigator

Department of English, DSB Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Melodies from the Himalayas: Translation, Documentation and Digitisation of the ritual Folk songs of Kumaun"

Sir/Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 1,25,000/- (One Lakh Twenty-Five Thousand Only)** for a period of one year (w.e.f.15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rs. 1,25,000.00 (Rupees One Lakh Twenty-five thousand Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): Rs.70,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 10,000.00

B2. Contingency- Rs.5,000.00

B3. Travel – Rs. 40,000.00

B4. Manpower (if any)- NIL

Grand Total (A + B) = Rs. 1,25,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

* Purchase of equipment is Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To.

Dr. Himanshu P. Lohani, Principal Investigator

Department of Zoology

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Diversity of Spider Fauna in Some Habitats in and Around Nainital, Uttarakhand, India"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2, 00,000.00

A. Non-Recurring (e.g. equipment, accessories, etc.): Books, Journal, Hairbrush, forceps, hand net, killing bottle, Camera, Printer, Scanner: Rs. 1,00,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Chemical, Glassware: Rs. 40,000.00

B2. Contingency: Rs.30,000.00

B3. Travel: Rs. 30,000.00

B4. Manpower (if any): No

Grand Total (A + B) = A (1, 00,000) + B (40,000+30,000+30,000) = Rs.2, 00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Kapil Khulbe, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Investigating diverse methods for inducing sporulation in endophytic fungi"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): Rs.67,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.88,000.00 **B2. Contingency:** Rs.25,000.00

B3. Travel: Rs.20,000.00 **B4. Manpower (if any) - NA**

Grand Total (A + B) = Rs. 2,00,000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1234

10. KU/KDC/II⁻K/2023-24/123

To.

Dr. Lajja Bhatt, Principal Investigator

Department of Sanskrit

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "उत्तराखंड की संस्कृत रचनाधर्मिता (कुमाऊँ तथा गढ़वाल के संदर्भ में)"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. **1,25,000**/-(Rupees Two lakhs Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rs. 1,25,000.00

A. non-recurring (e.g. equipment, accessories, etc.): Rs. 40,000*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 30,000 B2. Contingency: Rs. 30,000

B3. Travel: Logistics/Boarding, etc: Rs. 25,000

B4. Manpower (if any): N/A

Grand Total (A + B) = Rs. 1,25,000.00 (One lakh twenty-five thousand rupees only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 14 March 2024

Kumaun University, Nainital

**Subject to the approval of the Committee as mentioned in terms and conditions point 6. Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

Dated:17 February 2024

No. KU/RDC/IFR/2023-24/1133

110. RO/RDC/II R/2023-24/1133

Dr Mahendra Singh Rana, Principal Investigator

Faculty of Pharmaceutical Sciences

J C Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Formulation, Development, And evaluation of Herbal Oral Irrigation Solutions"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only. **A. Non-Recurring:** Rs. 50,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.1,00,000.00 **B2. Contingency:** Rs.25,000.00

B3. Travel: Rs.25,000.00 **B4.** Manpower (if any). NIL

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

Dated: 17 February 2024

To.

Dr. Manisha Tripathi, Principal Investigator Department of Geography, DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Neotectonic activities and its implications on river response and quaternary landform development; a case study of middle part of Western Ramganga River, Kumaun Lesser Himalaya, India."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 2,00,000/- (Two Lakh Only)** for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2 Lakh

A. Non-recurring (Survey of India topographical sheets and Remote Sensing satellite data (IRS/Cartosat PAN Data), Laser color printer, Digital Camera.): Rs.88,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 40,000.00 **B2. Contingency:** Rs. 35,000.00

B3. Travel: Rs. 37,000.00

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

т.

Dr. Manoj Kumar, Principal Investigator

Department of Zoology

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Species Composition, Morphometric and Molecular Characterization of Swallowtail Butterflies (Lepidoptera: Papilionidae) in the Kumaun Region of Uttarakhand, India" Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): ₹ 2,00,000/- (Two Lakhs Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): 1,00,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 45,000/-

B2. Contingency: ₹ 25,000/-

B3. Travel: ₹ 30,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 2,00,000/- (Two Lakhs Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Domo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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 $\frac{Email:caoresearchku@gmail.com}{Research \ and \ Development \ Cell} \& \ \underline{sriccku@gmail.com}, Website: \underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1127

Dated: 12 February 2024

To.

Dr. Mahesh Chandra Arya, Principal Investigator

Department of Chemistry

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Green synthesis of cerium oxide nanoparticles using pine needle (*Pinus roxburghii*) extract and exploration of their adsorptive and photocatalytic potential for removal of dyes from water."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000.00 (Rupees Two Lakh only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): NIL
- **B.** Recurring (Overhead Charges are not applicable)

 B1. Consumables
 Rs. 1,40,000.00

 B2. Contingency
 Rs. 50,000.00

 B3. Travel
 Rs. 10,000.00

B4. Manpower (if any) nil

Grand Total (A + B) = 2,00,000.00 (Rupees Two Lacs only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

Dated: 12/15 February 2024

No. KU/RDC/IFR/2023-24/1127

To.

Dr. Mohan Lal, Principal Investigator

Department of Geography

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Changing Pattern of Agricultural Land use in Nainital District, Uttarakhand"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (e.g. equipment, chemicals, accessories, etc.): 1,10,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 30,000.00 **B2. Contingency: Rs.** 40,000.00

B3. Travel: Rs.20,000.00 **B4. Manpower (if any): NA**

Grand Total (A + B): Rs. 2,00,000 .00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Somo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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 $\frac{Email:caoresearchku@gmail.com}{Research~and~Development~Cell} \& \underline{sriccku@gmail.com}, Website:\underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1405

 T_{Ω}

Dr. Mohamad S. Javed, Principal Investigator Department of Chemistry DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Determination of chemical composition and antimicrobial activity of some medicinal plants of Costus, Nigella, and Oxalis species."

Sir

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 75,000/-*
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 30,000/- **B2. Contingency:** ₹ 30,000/-

B3. Travel: ₹ 15,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 04 May 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Tο

Dr. Nandan Singh Bisht, Principal Investigator

Department of Economics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "उत्तराखण्ड में पारिस्थितिकीय पयर्टन की सम्भावनायें एवं चुनौतियाँ- (जनपद नैनीताल के विशेष सर्न्दभ में)"

Dated: 29 April 2024

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): ₹34,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 13,000/-

B2. Contingency: ₹ 20,000/-

B3. Travel: ₹ 33,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Somo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1234

To.

Prof. Nirmala Dhaila Bora, Principal Investigator

Department of Hindi

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "उत्तराखंड के लोक-देवता एवं स्थानीय आस्थाएँ

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. **75,000**/-(Rupees Seventy-five thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rs. 75,000.00

A. non-recurring (e.g. equipment, accessories, etc.): Rs. 20,000* Inkjet Printer

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 15,000 B2. Contingency: Rs. 10,000

B3. Travel: Logistics/Boarding, etc: Rs. 30,000

B4. Manpower (if any): N/A

Grand Total (A + B) = Rs. 75,000.00 (Seventy-five thousand rupees only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC) Kumaun University, Nainital

Dated: 14 March 2024

**Subject to the approval of the Committee as mentioned in terms and conditions point 6. Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

Тο

Dr. Penny Joshi, Principal Investigator

Department of Chemistry

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Synthesis of Some Biologically Important Heterocyclic Compounds"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000.00 (Rupees Two Lakh only)

A. Non-Recurring (e.g. equipments, accessories, etc.): Rs. 25000*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 100000.00 **B2. Contingency:** Rs.75000.00

B3. Travel: Nil

B4. Manpower (if any) Nil

Grand Total (A + B) = Rs 200000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Dated: 29 April 2024

To.

Dr. Prakash Chandra Chanyal, Principal Investigator Department of Geography

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Water Quality Assessment and Impacts on Human Health of Natural Springs and Supplied Water in the Nainital Town"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 75,000/-*
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 10,000/-**B2. Contingency:** ₹ 10,000/-

B3. Travel: ₹ 5,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

2 uno

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

Dated: 17 February 2024

No. KU/RDC/IFR/2023-24/1133

To,

Dr. Priyanka N. Ruwali, Principal Investigator

Department of Sociology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Sociological Study of Nepali Migrant Labors in Nainital City: Exploring Experiences, Challenges, and Well-being"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 1,25,000/-(Rupees One lakh Twenty-five thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rupees One lakh Twenty-five thousand Only.

A. Non-Recurring: 25,000.00 (Camera: 01) *

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.30,000.00 **B2. Contingency:** Rs.40,000.00

B3. Travel: Rs. 30,000.00 **B4. Manpower (if any) - NA**

Grand Total (A + B) = Rs. 1,25,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Tο

Dr. Raj Kumar, Principal Investigator

Department of Physics DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Search for the topology causing the temperature of solar corona very high."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 75,000/-*
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 30,000/-**B2. Contingency:** ₹ 23,000/-

B3. Travel: ₹ 22,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dono

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

Dated: 12/15 February 2024

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Rajeshwar Kamalkant Arya, Principal Investigator

Department of Pharmaceutical Sciences

J C Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Unlocking Anti-Alzheimer's Potential of Quercetin-Loaded Cerium Oxide Nanoparticles for Enhanced Therapeutic Intervention"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): Rs. 50,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 95,000.00 **B2. Contingency:** Rs. 50,000

B3. Travel: Rs.5,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 12 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

 $\frac{Email:caoresearchku@gmail.com}{Research \ and \ Development \ Cell} \& \underbrace{sriccku@gmail.com}, Website: \underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Reetesh Shah, Principal Investigator

Department of English, DSB Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Towards a More Inclusive Higher Education: Evaluating Kumaun University UGC-HRDC's Impact in Academia"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 1,25,000/- (One Lakh Twenty-Five Thousand Only)** for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rs 1,25,000/- (One Lakh Twenty-Five Thousand Only)

- A: Non-Recurring (e.g. equipment, accessories, etc.) NIL
- B: Recurring (Overhead Charges are not applicable)

Item	Estimated Cost (Rupees)
Data Collection and Data Entry	40000
Surveys/questionnaires	5000
Interviews	00
Statistical Analysis	48,000
Report Writing and printing	19500
Contingency	12500
Total Budget	1,25,000

Grand Total (A + B) = Rs 1,25,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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No. KU/RDC/IFR/2023-24/1366

To.

Dr. Rishendra Kumar, Principal Investigator

Department of Biotechnology

Sir JC Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Green synthesis of SeO Nanoparticles using leaf extract of Solidago canadensis L. and characterization of their Antioxidant and Antimicrobial properties"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): ₹18,000/-*
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 1,00,000/-

B2. Contingency: ₹ 17,000/-

B3. Travel: ₹ 15,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Domo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Office: 05942-236856 (Extn-328), Fax:05942235213

 $\underline{Email: caoresearchku@gmail.com} \ \& \ \underline{sriccku@gmail.com}, \ Website: \underline{www.kunainital.ac.in}$

Research and Development Cell

Dated: 12 February 2024

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Santosh K. Upadhyay, Principal Investigator

Department of Biotechnology

J C Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "DNA-barcoding and bioactivity assessment of Endolichenic fungi isolated from Himalayan lichens: Parmotrema sp. and Usnea sp."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000.00 (Rupees Two Lakh only)

A. Non-Recurring (e.g. equipment, accessories, etc.): INR 24,500/- (To procure a Freezer for reagent storage)*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: INR 1,65,500/- **B2. Contingency:** INR 10,000/-

B3. Travel: Nil **B4. Manpower (if any)**: Nil

Grand Total (A + B) = INR 2,00,000/- (INR Two lacs only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Тο

Dr. Shivani Rawat, Principal Investigator

Department of History

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Movements and struggles to attain freedom: A Case study of unsung freedom fighters of Nainital town"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): NIL
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 30,000/-

B2. Contingency: ₹ 40,000/-

B3. Travel: ₹ 30,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Shino

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email: caoresearchku@gmail.com & sriccku@gmail.com, Website: www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR (Governor)/2023-24/

Dated: 15 April 2024

To,

Dr. Santosh K. Upadhyay, Principal Investigator

Department of Biotechnology

J C Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Development of bioactivity-validated medicinal herbal teas (infusions) from traditionally known edible flora of Uttarakhand" submitted to Governor's Office, Uttarakhand- reg.

Sir/ Madam,

In compliance with the directions of the Governor's Office and permission of the Hon'ble Vice Chancellor, I am directed to convey the approval of the above-mentioned project as per the recommendation of the Competent Committee, at a total cost of Rs. Rs.13,27,000.00 (Rupees thirteen lakh twenty-seven thousand only) for a period of two years (w.e.f. 15.04.2024), as per the break-up given below:

Budget (INR): Rs. 13,27,000.00 (Rupees thirteen lakh twenty-seven thousand only)

i. Manpower (@ 8,000/- per month)	ing/recurrent	1,92,000.00
ii. Consumables	:	4,90,000.00
iii. Contingency	16 • 5 0 • 5	2,00,000.00
iv. Travel	gangaran a d	45,000.00
v. Overhead	:	NIL
vi. Minor instruments		4,00,000.00
Total Cost (INR)	· R	s. 13.27.000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 12 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

 $\frac{Email:caoresearchku@gmail.com}{Research \ and \ Development \ Cell} \& \ \underline{sriccku@gmail.com}, \ Website:\underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Tirath Kumar, Principal Investigator

Department of Pharmaceutical Sciences, JC Bose Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Pharmacological evaluation of Anti Anaemic effect of *Carissa carandas* Linn. Fruit extract in Wistar Rats"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs.1,90,000/- (One Lakh Ninety Thousand Only)** for a period of one year (w.e.f.15.02.2024), as per the break-up given below: -

Budget (in Rupees): One Lakh Ninety Thousand Rupees only

A. Non-Recurring (e.g. equipment, accessories, etc.)

B. Recurring (Overhead Charges are not applicable)

B1. Consumables-Rs.1,20,000.00

B2. Contingency -Rs.50,000.00

B3. Travel – Rs.20,000.00

B4. Manpower (if any)- NA

Grand Total (A + B) = Rs.1,90,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Dr Umang, Principal Investigator

Department of Computer Application

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "WATER QUALITY ASSESSMENT USING ARTIFICIAL INTELLIGENCE TOOLS: CASE STUDY OF RIVER GANGA FROM DEOPRAYAG AND RISHIKESH SITES"

Dated: 17/27 February 2024

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring: Rs, 95,000.00 * (01 laptop = 70000/-Approx and 01 printer=25000/- approx.)

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.35,000.00 **B2. Contingency:** Rs.45,000.00

B3. Travel: Rs.25,000.00 **B4.** Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
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 $\frac{Email:caoresearchku@gmail.com}{Research~and~Development~Cell} \& \underline{sriccku@gmail.com}, Website:\underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1366

Tο

Dr. Vijay Kumar, Principal Investigator

Department of Commerce

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Migration from Uttarakhand: Problems and Perspectives"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f. 30.04.2024), as per the breakup given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 34,000/- **B2. Contingency:** ₹ 33,000/-

B3. Travel: ₹ 33,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dono

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
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- 3. Approved Financial Rules for KUIFR

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

 T_{α}

Prof. Alok Durgapal, Principal Investigator Department of Physics DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Exploration of Open Star Clusters Through Multi-Wavelength Analysis"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 1,00,000/-*
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 15,000/-**B2. Contingency:** ₹ 15,000/-

B3. Travel: ₹ 20,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dono

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 12 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

 $\underline{Email: caoresearchku@gmail.com} \ \& \ \underline{sriccku@gmail.com}, \ Website: \underline{www.kunainital.ac.in}$ **Research and Development Cell**

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Anil Bisht, Principal Investigator

Department of Botany, DSB Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Development of feasible propagation protocols for cultivation of endangered Angelica glauca"

Sir/ Madam.

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs 2,00,000/- (Two Lakh Only) for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2 Lakh

A. Non-recurring (e.g. equipment, accessories, etc.)

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 1,20,000/- (MS medium, glassware, hormones, etc.

B2. Contingency: Rs. 50,000/-

B3. Travel: Rs. 30,000/-

B4. Manpower (if any): Not required Grand Total (A + B) = Rs. 2,00,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

Dated: 17 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Prof Anita Pande, Principal Investigator

Department of Geography

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Impact of Human Interventions on River Morphology and Water Resource Management (A Case Study of Lower Kosi River, Uttarakhand Himalaya)"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (Satellite data): Rs, 35,000.00 *
B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.40,000.00 **B2. Contingency:** Rs.65,000.00

B3. Travel: Rs.60,000.00 **B4.** Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

_

Prof. Anita Singh, Principal Investigator

Department of Pharmaceutical Sciences

J C Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "In-silico studies, synthesis, characterization and neurotoxicity and anticonvulsant activity of 5,5-disubstituted hydantoin derivatives using magnetic Fe3O4 nanoparticles: A green approach."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (e.g. equipment, chemicals, accessories, etc.): 1,00,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables 75,000/-

B2. Contingency 25,000/-

B3. Travel - NA

B4. Manpower (if any) - NA

Grand Total (A + B) = 2.00 Lakh

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
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Dated: 12 February 2024

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Archana Negi Sah, Principal Investigator

Department of Pharmaceutical Sciences,

J C Bose Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Chemical Analysis of Hypericum oblongifolium for its active phytoconstituents & Evaluation of Antiurolithiatic Activity of a Polyherbal Formulation"

Sir/ Madam.

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 2,00,000/- (Two Lakh Only)** for a period of one year (w.e.f.15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2 Lakh

A. Non-recurring (e.g. equipment, accessories, etc.)

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 1,00,000/- (Chemicals and glassware)

B2. Contingency: Rs. 70,000/-

B3. Others: 30,000/- (Outsourced services/analytical charges)

B4. Manpower (if any): Not required Grand Total (A + B) = Rs. 2,00,000/

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

-

Prof. Ashish Tewari, Principal Investigator Department of Forestry and Environmental Science DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Reproductive Phenology and Soil Seed Banks of *Fraxinus micrantha* Wall stands in Nainital Forest Division"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 1,80,000/-(One Lakh Eighty thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 1,80,000=00 (One Lakh Eighty Thousand Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 80,000=00 **B2. Contingency:** 50,000=00 **B3. Travel:** 50,000=00

B4. Manpower (if any):NIL

Grand Total (A + B) = 1,80,000=00 (One Lakh Eighty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12/15 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To.

Prof. Bimal Pande, Principal Investigator

Department of Physics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Study of lightning activity in Uttarakhand region"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000=00 (Two Lakhs Only) **A. Non-Recurring (e.g. equipment, accessories, etc.)** :

A1. i-7 Computer system, Essential scientific software (ArcGIS) and Printer: 1,30,000=00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 10,000=00 **B2. Contingency:** 20,000=00 **B3. Travel:** 40,000=00 **B4. Manpower (if any):** NIL

Grand Total (A + B) = 2,00,000=00 (Two Lakhs Rupee Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

Copy to:

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- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
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^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

10. RO/RDC/II R/2025-24/112

To,

Prof. Chitra Pande, Principal Investigator

Department of Chemistry

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Chemodiversity and bioactivity of the essential oils of *Cinnamomum camphora* and *Cymbopogon distans* from the Himalayan region."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Rs. 2, 00,000/- (Two Lakhs only)

A. Non-Recurring (e.g. equipment, accessories, etc.): 45,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 65,000/-

B2. Contingency: 75,000/-B3. Travel: 15,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = Rs. 2,00,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Somo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To.

Prof. Geeta Tewari, Principal Investigator

Department of Chemistry

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Exploration of chemodiversity of *Micromeria biflora* (Buch. -Ham. Ex D. Don) Benth. and *Thymus linearis* Benth."

Dated: 12 February 2024

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2, 00,000/-

A. Non-Recurring (e.g. equipment, accessories, etc.): Rs. 40,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 45,000/-B2. Contingency: 1,00,000/-

B3. Travel: 15,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = Rs. 2,00,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 17 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Prof. H C S Bisht, Principal Investigator

Department of Zoology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Development of biomarkers to examine the cold-water fish health and their environment developed by Biofloc fish techniques in Nainital, district of Uttarakhand"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

- A. Non-Recurring (e.g. Chemical, plastic containers, plastic sheets, and other fish pond accessories, etc.): Rs, 90,000.00 *
- **B.** Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.70,000.00 **B2. Contingency:** Rs.20,000.00

B3. Travel: Rs.20,000.00 **B4.** Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Somo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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Research and Development Cell

Dated:17 February 2024

No. KU/RDC/IFR/2023-24/1133

To,

Prof. Jeet Ram, Principal Investigator

Faculty of Agriculture & Agroforestry,

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Mushroom Cultivation and People's Participation at Krishnapur, Nainital."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): Rs. 1,00,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.50,000.00 **B2. Contingency:** Rs.30,000.00

B3. Travel: Rs.20,000.00 **B4.** Manpower (if any). NIL

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Kalpana Agrahari, Principal Investigator Department of Political Science, DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Political Ecology of Himalayan Conservation: Balancing State Policies and Indigenous Rights – A Case Study of Nainital District, Uttarakhand"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs 1,25,000/- (One Lakh Twenty Five thousand Only) for a period of one year, as per the break-up given below:-

Budget (in Rupees): Rs 1,25,000/-

A. Non-Recurring (e.g. equipments, accessories, etc.): Rs. 60,000.00

ii) Software: SPSS/E-views= Rs. 10,000

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs 10,000

B2. Contingency =Rs. 5,000

B3. Field Work: Travel: = Rs. 40,000.

B4. Manpower (if any): NA

Grand Total (A + B) = Rs. 125000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12/15 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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- 2. Format of Acceptance Letter of PI

Dated: 12/15 February 2024

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Kiran Bargali, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "**Application of** allelopathic potential of invasive alien species *Ageratina adenophora* for sustainable crop production."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Two Lakh only

A. Non-Recurring (e.g. equipment, chemicals, accessories, etc.): NA

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 90,000.00 **B2. Contingency: Rs.** 70,000.00

B3. Travel: Rs.40,000.00 **B4. Manpower (if any): NA**

Grand Total (A + B): Rs. 2,00,000 .00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Show

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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Research and Development Cell

Research and Development C

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Lalit Tewari, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Studies on Conservation of *Pittosporum eriocarpum* Royle (Pittosporaceae): An Endangered Endemic Medicinal Plant of Uttarakhand."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (e.g. equipment, chemicals, accessories, etc.): NA

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 70,000.00 **B2. Contingency:** 90,000.00

B3. Travel: 40,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Shows

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

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Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Dr. L.S. Lodhiyal, Principal Investigator Department of Forestry DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Propagation and oil extraction of aromatic plants (Cymbopogon flexuosus and Cymbopogon winterianus) with reference to the farmers' benefits and medicinal uses"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): Rs.2, 00,000.00

Sr. No.	Heads	Subheads	Amount required in (Rs.)	
Α.	Non- Recurring (e.g., equipments,	Agriculture tools	50,000/- *	
	accessories, etc.)	/equipments/ accessories		
В.				
Recurring				
Consumable	es	80,000/-		
Contingency	y	50,000/-		
Travel (with	nin India)	20,000/-		
Total (Two	Lakh Only)	2,00,000/-		

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12/15 February 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

Dated: 12 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Neelu Lodhiyal, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Propagation and conservation of *Cichorium intybus* (L.) in Kumaon region."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): Rs.45,000.00*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.85,000.00 **B2. Contingency:** Rs.50,000.00

B3. Travel: Rs.20,000.00 **B4.** Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

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Dated: 12/15 February 2024

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Neeta Bora Sharma, Principal Investigator

Department of Political Science

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Assessing the best practices for Solid Waste Management in the Nainital Town of Kumaun Himalayas, India"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 1,25,000/-(Rupees One lakh Twenty-five thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rupees One lakh Twenty-five thousand Only.

A. Non-Recurring: 15,000.00 (Colour Printer: 01)*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.25,000.00 **B2. Contingency:** Rs.35,000.00

B3. Meeting Sensitisation, and capacity building: Rs.50,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 1,25,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

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 $\frac{Email:caoresearchku@gmail.com}{Research \ and \ Development \ Cell} \& \ \underline{sriccku@gmail.com}, Website:\underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1366

Prof. Padam Singh Bisht, Principal Investigator

Department of Economics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Problems and Prospects of Small and Marginal Farmers in District Nainital with special reference to Haldwani Block"

Sir,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 40,000/-

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 10,000/-

B2. (i) **Contingency:** ₹ 10,000/- (ii) Hire Services: ₹ 16,000/-

B3. Travel: ₹ 24,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Domo

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

Dated: 12/15 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Pradeep Kumar Goswami, Principal Investigator

Department of Geology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Pattern of active tectonic deformation of the Shillong Plateau, NE India"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.80,000.00 **B2. Contingency:** Rs.20,000.00 **B3. Travel:** Rs.1,00,000.00 **B4. Manpower (if any) - NA**

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Demo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Dated: 29 April 2024

To.

Prof. Ramesh Chandra Joshi, Principal Investigator Department of Geography DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Identification of Episodic Retreat of Milam Glacier during Quaternary Period, The Central Himalaya"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Hiring services: ₹ 75,000/-

B2. Contingency: ₹ 38,000/-

B3. Travel: ₹ 37,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Demo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

 $\frac{Email:caoresearchku@gmail.com}{Research~and~Development~Cell} \& \ \underline{sriccku@gmail.com}, Website: \underline{www.kunainital.ac.in}$

No. KU/RDC/IFR/2023-24/1366

To.

Prof. Rajnish Pande, Principal Investigator Department of Economics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "A Study of Impact of Tourism on the livelihood of Street Vendors in Hilly Tourist Spots of District Nainital in Kumaun Himalaya"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,00,000/- (One lakh Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,00,000/- (One lakh Only)

- A. Non-Recurring (e.g. equipment, accessories, etc.): NIL
- **B.** Recurring (Overhead Charges are not applicable)
 - **B1. Consumables: NIL**

B2. (i) Contingency: ₹ 20,000/-

(ii) Hire Services: ₹ 64,000/-

Dated: 29 April 2024

B3. Travel: ₹ 16,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,00,000/- (One lakh Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Demo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

Dated: 15 April 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email: caoresearchku@gmail.com & sriccku@gmail.com, Website: www.kunainital.ac.in **Research and Development Cell**

No. KU/RDC/IFR (Governor)/2023-24/

To,

Prof. Rajnish Pande, Principal Investigator

Head of Department

Department of Economics, D.S.B. Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Impact Analysis of Apuni Sarkaar (e-services) Portal" submitted to Governor's Office, Uttarakhand- reg.

Sir.

In compliance with the directions of the Governor's Office and permission of the Hon'ble Vice Chancellor, I am directed to convey the approval of the above-mentioned project as per the recommendation of the Competent Committee, at a total cost of Rs. Rs.1,95,000.00 (Rupees one lakh ninety-five thousand only) for a period of 05 months (Five months) (w.e.f. 15.04.2024), as per the break-up given below:

Budget (INR): Rs.1,95,000.00 (Rupees one lakh ninety-five thousand only)

i. Printing and other expenses	:	30,000.00
ii. Manpower:		
(a) Enumerator (02No. @ Rs.5000/-pm for 2	25,000.00	
(b) Data Entry Operator (01 No. @ Rs.8000/	40,000.00	
iii. External Consultancy	:	50,000.00
iv. Contingency	:	50,000.00
Total Cost (INR)	: Rs.	1,95,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Dated: 17 February 2024

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Prof Ramesh Chandra, Principal Investigator

Department of Physics

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Study of Solar Eruptions"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring: Rs, 80,000.00 ((Laptop (core i7)) *

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.50,000.00 **B2. Contingency:** Rs.30,000.00

B3. Travel: Rs.40,000.00 **B4.** Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1133

To,

Prof Sanjay Pant, Principal Investigator

Department of Physics

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Exploring the Excited State Dynamics of Some Flavone Derivatives: An Experimental and Computational Approach"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring: Rs, 80,000.00 ((Desktop Computer System: HP All-in-One Desktop PC 24-cb1237

RAM:16GB, 512 GB SSD, 12th Generation Intel Core i7 processor)) *

Dated: 17 February 2024

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.50,000.00 **B2. Contingency:** Rs.30,000.00

B3. Travel: Rs.40,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

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- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

Dated: 12/15 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Santosh Kumar, Principal Investigator

Department of Geology

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Phase petrology of granitoids and related rocks in the Tusham Ring Complex, Malani Large Igneous Province, northwest India: Implication on petrogenesis and mineralization potential"

Sir/ Madam.

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring: NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.80,000.00 **B2. Contingency:** Rs.20,000.00 **B3. Travel:** Rs.1,00,000.00 **B4. Manpower (if any) - NA**

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
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- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in

Research and Development Cell

No. KU/RDC/IFR/2023-24/1127

Dated: 12 February 2024

To.

Dr. Shah Raj Ali, Principal Investigator Department of Chemistry DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Interaction of amino acids with nanostructured mixed metal oxide and relevance to prebiotic syntheses"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000.00 (Rupees Two Lakh only)

A. Non-Recurring (e.g. equipment, accessories, etc.): NIL B. Recurring (Overhead Charges are not applicable)

B1. Consumables: INR 1,20,000/-**B2.** Contingency: INR 50,000/-**B3.** Travel: INR 30,000/-**B4.** Manpower (if any): Nil

Grand Total (A + B) = INR 2,00,000/- (INR Two lacs only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
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Dated: 12/15 February 2024

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in **Research and Development Cell**

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Shirish Kumar Mourya, Principal Investigator

Department of Hindi

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "प्रमुख समकालीन हिन्दी कवियों की हिन्दुस्तानी शास्त्रीय संगीत एवं उनके रागों पर केन्द्रित कविताएं"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 60,000/-(Rupees Sixty thousand Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Rupees Sixty thousand Only.

A. Non-Recurring: Rs.30,000.00 (Wifi Inkjet Printer: 01, Computer Chair-Table)*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.5,000.00 **B2. Contingency:** Rs.15,000.00

B3. Travel: Rs. 10,000.00 B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 60,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dalo

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in
Research and Development Cell

No. KU/RDC/IFR/2023-24/1366

Та

Prof. Shuchi Bisht, Principal Investigator

Department of Physics

DSB Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research-II (KUIFR-II) for the project entitled "Group Theoretical Analysis of Exotic Hadrons"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of ₹ 1,50,000/- (One lakh fifty thousand Only) for one year (w.e.f.30.04.2024), as per the break-up given below:

Budget (in Rupees): ₹ 1,50,000/- (One lakh fifty thousand Only)

A. Non-Recurring (e.g. equipment, accessories, etc.): ₹ 70,000/-*

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: ₹ 30,000/-**B2. Contingency:** ₹ 30,000/-

B3. Travel: ₹ 20,000/-

B4. Manpower (if any): NA

Grand Total (A + B) = ₹ 1,50,000/- (One lakh fifty thousand Only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Dono

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 29 April 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI
- 3. Approved Financial Rules for KUIFR

^{*}Subject to the approval of the Committee as mentioned in terms and conditions point 6.

KUMAUN UNIVERSITY, NAINITAL, 263001 (UTTARAKHAND), INDIA

Office: 05942-236856 (Extn-328), Fax:05942235213

Email:caoresearchku@gmail.com & sriccku@gmail.com, Website:www.kunainital.ac.in **Research and Development Cell**

No. KU/RDC/IFR/2023-24/1127

To,

Prof. S.S. Bargali, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "DSB Campus, an academic institution of Kumaun University, Nainital as a valuable resource for urban biodiversity research and conservation."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the breakup given below:-

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (e.g. equipment, chemicals, accessories, etc.): NA

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs. 1,00,000.00

B2. Contingency: Rs.60,000.00

B3. Travel: Rs. 40,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000.00

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Dated: 12/15 February 2024

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

Dated:12/15February 2024

No. KU/RDC/IFR/2023-24/1127

To,

Prof. Sushma Tamta, Principal Investigator

Department of Botany

D S B Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Propagation and conservation of Rauvolfia serpentina (L.) Benth. Ex Kurz"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below: -

Budget (in Rupees): Two Lakh only.

A. Non-Recurring (pH meter/weighing machine, sieves.): NIL

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: Rs.1,00,000.00 **B2. Contingency:** Rs.80,000.00

B3. Travel: Rs.20,000.00

B4. Manpower (if any) - NA

Grand Total (A + B) = Rs. 2,00,000

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

Dated: 12 February 2024

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Tapan Kumar Nailwal, Principal Investigator

Department of Biotechnology, J C Bose Campus,

Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "MASS MULTIPLICATION, HARDENING AND ACCLIMATIZATION OF *IN-VITRO* REGENERATED *MEIZOTROPIS PELLITA* VERN. PATWA PLANTLETS."

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of **Rs 1,40,000/- (One Lakh Forty Thousand Only)** for a period of one year w.e.f.15.02.2024), as per the break-up given below: -

Budget (in Rupees): 1,40,000/-

A. Non-Recurring (e.g. equipment, accessories, etc.): NA

B. Recurring (Overhead Charges are not applicable)

B1. Consumables: 1,00,000/- **B2.** Contingency: 20,000/-

B3. Travel: 20,000/- B4. Manpower (if any): Not permissible

Grand Total (A + B) = 1,40,000/-

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Show

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital.

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI

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Research and Development Cell

Dated: 12 February 2024

No. KU/RDC/IFR/2023-24/1127

To,

Dr. Veena Pande, Principal Investigator

Department of Biotechnology

JC Bose Campus, Kumaun University, Nainital

Subject: Approval of the Internal Funding for Research (KUIFR) for the project entitled "Isolation of freshwater microalgae for estimation of lipid and high value-added compounds"

Sir/ Madam,

I am directed to convey the approval of the Competent Authority for the above-mentioned project at a total cost of Rs. 2,00,000/-(Rupees Two lakh Only) for a period of one year (w.e.f. 15.02.2024), as per the break-up given below:-

Budget (in Rupees): 2,00,000.00 (Rupees Two Lakh only)

A. Non-Recurring (e.g. equipment, accessories, etc.): NIL

B. Recurring(Overhead Charges are not applicable)

B1. Consumables: 1,50,000/-**B2.** Contingency: 50,000/-

B3. Travel: NIL

B4. Manpower (if any)

Grand Total (A + B) = 2,00,000.00 (Rs Two lakh only)

The approval of the project is subject to incorporation/compliance with the Terms and Conditions laid down for the implementation of the project and is attached to the letter as Annexure 1.

Please send your acceptance with the Terms and Conditions of this KUIFR Grant sanction letter so that the aforementioned grant assigned can be released to the designated account.

Thanking You,

Sincerely,

Director

Research and Development Cell (RDC)

Kumaun University, Nainital

*Subject to the approval of the Committee as mentioned in terms and conditions point 6.

Copy to:

- 1. Registrar, Kumaun University, Nainital.
- 2. Finance Controller, Kumaun University, Nainital.
- 3. PA to Hon'ble Vice Chancellor, Kumaun University, Nainital

- 1. Annexure 1 Terms and Conditions of KUIFR
- 2. Format of Acceptance Letter of PI