Revathy Vishwanath Assistant Director RP Division Incharge Tel #011-26716690 E-mail: <u>rpicssr@gmail.com/rpr@icssr.org</u> Indian Council of Social Science Research (Ministry of Human Resource Development) JNU Institutional Area, Aruna Asaf Ali Marg New Delhi – 110067 Website: <u>www.icssr.org</u>

#### SANCTION ORDER

F.No. 02/151/ST/2017-18/RP / Major

Dated: 23-11-2018

The Registrar, Rajiv Gandhi University, Rono Hills, PO Doimukh-791112, Arunachal Pradesh

Subject: Sanction of Major Research Project entitled "A Study of Development and Problems of Secondary Education in the State of Arunachal Pradesh" to Dr. Boa Reena Tok.

Dear Sir,

- To facilitate request of research scholars and to facilitate timely completion of the study, in supersession of our sanction order dated 10-1-2018, the Indian Council of Social Science Research (ICSSR) considered the above research project submitted Dr. Boa Reena Tok, Associate Professor, Department of Education, Rajiv Gandhi University, Rono Hills, PO Doimukh-791112, Arunachal Pradesh. Co-Project Directors of the study are: Nil.
- 2. The study, as proposed by the researcher, is to be located at and financially administered by your institution as per the guidelines of this award.
- 3. The ICSSR has sanctioned a grant-in-aid of Rs.9,00,000/- (Rupees Nine lakh only) for the above research project and the grant will be released as follows:

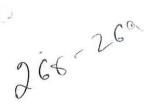
First instalment @40%	Rs.3,60,000/-
Second instalment @30%	:Rs.2,70,000/-
Third instalment part @20%	:Rs.1,80,000/-
Final Instalment@5%	:Rs. 45,000/-
Publication cost*	:Rs. 45,000/-
Total	:Rs.09,00,000/-
Overhead charges @ 7.5% over and above	· Rs 67 500/.**

Overhead charges @ 7.5% over and above : Re

\* ICSSR would publish it subject to recommendation by the expert and relevant Committees for the purpose, from the overall budget, so to be retained by the ICSSR.

\*\*will be released on successful completion of project after evaluation.

4. The First installment of the approved grant-in-aid @25% of Rs.02,25,000/- is already released to you. Remaining grant of 15% of the approved grant as arrears will be released after receiving the progress report, grant-in-aid bill duly filled in, stamped and signed by the Project Director as well as the affiliating



No. BT/PR25181/NER/95/1061/2017 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY (NER-BPMC)

> Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 18/09/2018

Jame In

Appl. No.: MAP/2017/56

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

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules, 1978, for the implementation of the project entitled: **"Quest for Cancer Drugs: Screening and Bioassay Guided Phytochemical Investigation of Selected Endemic Medicinal Plants of Eastern Himalaya**" for a period of 3 Year 0 Month at a total cost of Rs. **13533988** (Rupees One Crore Thirty Five Lakhs Thirty Three Thousand Nine Hundred and Eighty Eight Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : "Quest for Cancer Drugs: Screening and Bioassay Guided Phytochemical Investigation of Selected Endemic Medicinal Plants of Eastern Himalaya"

2.2 Details of the Investigators:

**Project Coordinator** 

**Dr. Dwipen Kakati** Assistant Professor Chemistry Rajiv Gandhi University Rono Hills, Doimukh, Itanagar, Arunachal Pradesh, 791112

**Principal Investigators:** 

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#### Dr. Dwipen Kakati

Assistant Professor Chemistry Rajiv Gandhi University Rono Hills, Doimukh, Itanagar,Arunachal Pradesh, 791112

# Dr. Asish K Bhattacharya

Senior Scientist Division of Organic Chemistry National Chemical Laboratory Dr. Homi Bhabha Road, Pune, Maharashtra, 411008

**Dr. Manas Kumar Santra** Scientist E Cancer Biology National Centre For Cell Science NCCS Complex, Ganeshkhind, Pune, Maharashtra, 411007

**Prof. Mohan Chandra Kalita** Professor Biotechnology Gauhati University Guwahati, Assam, 781014

#### CO-PI:

**Dr. Temin Payum** Assistant Professor Botany Jawaharlal Nehru College Hilltop, Pasighat - 791103, Arunachal Pradesh

**Dr. Jogen Chandra Kalita** Professor Zoology Gauhati University Gopinath Bordoloi Nagar, Jalukbari, Guwahati -781014, Assam

**Dr. Kandarpa Kumar Saikia** Associate Professor Department of Bioengineering and Technology Gauhati University Guwahati - 781014, Assam

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#### 2.3 Objectives:

#### **Overall Objectives:**

- 1. Screening of selected endemic plants based on traditional knowledge in different districts of Arunachal Pradesh.
- 2. Identification, collection and extraction of the plant biomass.
- 3. In vitro anticancer activity study with the crude extract against human breast cancer, colon cancer, lung cancer and melanoma.
- 4. In vivo anticancer activity study against Ascites Dalton's lymphoma and human breast cancer cell line MCF-7 and MDA-MB-231.
- 5. Fractionation of active extracts and isolation of pure molecules, further bioassay in both in vitro and in vivo conditions and characterisation of the pure molecules.
- 6. Formulation of active extracts/ pure molecules for application as herbal drug.
- 7. Semisynthesis of the active molecules for lead identification.
- 8. Patents, publications.

## Institute wise Objectives:

#### **Gauhati University**

- 1. In vivo anticancer activity study against Ascites Dalton's lymphoma and human breast cancer cell line MCF-7 and MDA-MB-231.
- 2. Formulation of active extracts/ pure molecules for application as herbal drug.

#### National Centre For Cell Science

1. In vitro anticancer activity study with the crude extract against human breast cancer, colon cancer, lung cancer and melanoma.

# **National Chemical Laboratory**

- 1. Isolation of pure molecules from active fractions.
- 2. Characterisation of the active compounds by spectroscopic and crystallographic techniques.
- 3. Semisynthesis of the active molecules for lead identification

#### **Rajiv Gandhi University**

- 1. Screening, identification and collection of plants.
- 2. Processing, extraction and fractionation of active extracts.
- 3. Phytochemical screening and isolation of pure molecules from active fractions.
- 4. Patent, publications.

#### 2.4 Time Schedule:

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

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#### 2.5 Project Cost:

The total cost of the project is Rs. **13533988/-(**Rupees One Crore Thirty Five Lakhs Thirty Three Thousand Nine Hundred and Eighty Eight Only) as per details given below :

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Institute	Year I	Year II	Year III	Total Cost(Rs.)
1. Gauhati University	<b>10060</b> 00	<b>106</b> 0000	<b>11</b> 529 <b>96</b>	3218996
2. National Centre For Cell Science	870000	670000	926992	2466992
3. National Chemical Laboratory	962000	852000	904004	2718004
4. Rajiv Gandhi University	3130000	1030000	969996	5129996
Total (Rs.)	5968000	3612000	3953988	13533988

Institute wise details are:

Budget Head	Year I	Year II	Year III	Total(Rs.)
1. Rajiv Gandhi	i University			
Equipment	2000000.00			200000.00
Manpower	330000.00	330000.00	369996.00	1029996.00
Consumables	600000.00	500000.00	400000.00	1500000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Overhead	100000.00	100000.00	100000.00	300000.00
Travel	50000.00	50000.00	50000.00	150000.00
Total (Rs.)	3130000.00	1030000.00	969996.00	5129996.00
Manpower	360000.00	360000.00	402996.00	1122996.00
2. Gauhati Univ				
Consumables	450000.00	500000.00	550000.00	150000.00
Overhead	96000.00	100000.00	100000.00	296000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Travel	50000.00	50000.00	50000.00	150000.00
Total (Rs.)	1006000.00	1060000.00	1152996.00	3218996.00
3. National Che	emical Laborat	tory	· · ·	
Manpower	390000.00	390000.00	437004.00	1217004.00
Consumables	400000.00	300000.00	300000.00	1000000.00
Overhead	92000.00	82000.00	87000.00	261000.00
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Contingency	5000.00	50000.00	50000.00	150000.00
Travel	3000.00	30000.00	30000.00	90000.00
Total (Rs.)	9 <b>62000.</b> 00	852000.00	904004.00	2718004.00
4. National Cer	tre For Celi Sc	ience		
Manpower	390000.00	390000.00	436992.00	1216992.00
Contingency	50000.00	50000.00	50000.00	150000.00
Travel	30000.00	30000.00	40000.00	100000.00
Travel Consumables	400000.00	20000.00	40000.00	100000.00



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2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at **Annexure-I** 

#### 2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at Annexure-II

# 3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology	
3425	Other Scientific Research 2018-2019	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.29	Biotechnology Research and Development	
3425.60.200.29.17	Assistance for Research and Development	
3425.60.200.29.17.35	0.200.29.17.35 Grants for creation of capital assets	

The **Recurring** expenditure involved is debitable to:

Department of Biotechnology	
3425 Other Scientific Research 2018-2019	
Others (Sub Major Head)	
Assistance to other Scientific Bodies (Minor Head)	
Biotechnology Research and Development	
Assistance for Research and Development	
Grants-in-Aid General	

## 4. Terms & Conditions:

Additional Terms and Conditions specific for Twinning R and D program for NER:

a. Both NER and Rest of India RoI Institutions scientists should work together for the objectives stated in the sanction of the project and any deviation from this would attract closure of the project at any point of time.

b. In the project review meetings, both the PIs from NER and RoI Institutions should participate and make presentation.

c. The outcomes of the project such as research papers, patents, copy rights etc. should be made jointly.

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d. The NER Scientists are to be trained at the collaborating institute appropriately to empower the NER Scientists.

e. The project personal such as Research Associate, JRF or SRF, Research Assistant are also to be trained at least once in the collaborating national institute.

f. The collaborating institute scientist should visit NER institutions more frequently to guide NER scientists in design and conduct of experiments.

- 4.1 The other terms and conditions governing this sanction are attached at Annexure- III.
- **4.2**A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release. A format of the MoA is enclosed in Annexure-IV
- **4.3**The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
- **5.**No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
- **6.**The Director, National Centre For Cell Science, Pune, Maharashtra and The Director, National Chemical Laboratory, Pune, Maharashtra and The Registrar, Gauhati University, Guwahati, Assam and The Registrar, Rajiv Gandhi University, Itanagar, Arunachal Pradesh would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.
- **7.**PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. A.SR/S9/Z-09/2012 dated on 21 Oct 2014. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.
- 8.As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organisation is called upon to do so.
- **9.**If the Research Project involves biological resource, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org
- 10. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/2215/2018-2019 dated September, 13 2018.

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**11.** This sanction order has been noted at serial no 268 - 269 in the Register of Grants.

Varlale Panjahi (Dr. Vaishali Panjabi) Scientist 'E'

**To,** The Pay & Accounts Officer, Department of Biotechnology, New Delhi – 110 003.

#### Copy to:

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- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 Dr. Dwipen Kakati (Project Co-ordinator), Department of Chemistry, Rono Hills, Doimukh Arunachal Pradesh 791 112
- 3 The Director, National Centre For Cell Science, NCCS Complex, Ganeshkhind, Pune 411007, Maharashtra
- 4 The Director, National Chemical Laboratory, Dr. Homi Bhabha Road, Pashan, Pune 411008, Maharashtra
- 5 The Registrar, Gauhati University, Gopinath Bordoloi nagar, Guwahati 781014, Assam
- 6 The Registrar, Rajiv Gandhi University, C/O H.N. SARMA, Doimukh, RONO HILLS, Itanagar - 791112, Arunachal Pradesh
- 7 Dr. Asish K Bhattacharya, Senior Scientist, Division of Organic Chemistry, National Chemical Laboratory, Dr. Homi Bhabha Road, Pune - 411008, Maharashtra
- 8 Dr. Dwipen Kakati, Assistant Professor, Chemistry, Rajiv Gandhi University, Rono Hills, Doimukh, Itanagar 791112, Arunachal Pradesh
- 9 Dr. Jogen Chandra Kalita, Professor, Zoology, Gauhati University, Gopinath Bordoloi Nagar, Jalukbari, Guwahati - 781014, Assam
- 10 Dr. Kandarpa Kumar Saikia, Associate Professor, Department of Bioengineering and Technology, Gauhati University, Guwahati 781014, Assam
- 11 Dr. Manas Kumar Santra, Scientist E, Cancer Biology, National Centre For Cell Science, NCCS Complex, Ganeshkhind, Pune - 411007, Maharashtra
- 12 Dr. Temin Payum, Assistant Professor, Botany, Jawaharlal Nehru College, Hilltop, Pasighat - 791103, Arunachal Pradesh
- 13 Prof. Mohan Chandra Kalita, Professor, Biotechnology, Gauhati University, Guwahati -781014, Assam
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(Dr. Vaishali Panjabi) Scientist 'E'

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#### Annexure -I

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Details of the Equipment sanctioned for the implemention of the project titled "Quest for Cancer Drugs: Screening and Bioassay Guided Phytochemical Investigation of Selected Endemic Medicinal Plants of Eastern Himalaya":

Rajiv	Gandhi University		
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	Rotary evaporator with Vacuum pump, vacuum control and recirculatory chiller	1	550000.00
2.	Freeze dryer with required accessories and vacuum pump	1	997000.00
3.	Low temperature freezer (-20 °C to -40 °C)	1	284000.00
4.	Hot air oven	1	64000.00
5.	Wiley Mill	1	58000.00
6.	Overhead Stirrer	1	47000.00
		Total	200000.00

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Annexure -II

Details of the manpower sanctioned for the implemention of the project titled "Quest for Cancer Drugs: Screening and Bioassay Guided Phytochemical Investigation of Selected Endemic Medicinal Plants of Eastern Himalaya":

Head	No. of Position	Year I	Year II	Year III	Total (Rs.)
1. Gauhati Univer	sity				
Junior Research Fellow One Junior research fellow will be engaged for the in vivo studies on animal models and other works of the project. Monthly Emolument may be 25,000 + 20% HRA		360000.00	360000.00		720000.00
or as per DBT norms. Senior Research Fellow One Junior research fellow will be engaged for the in	1			402996.00	402996.00
vivo studies on animal models and other works of the project. Monthly Emolument may be 25,000 + 20% HRA or as per DBT norms.					
Total(Rs.)	1	360000.00	360000.00	402996.00	1122996.00
2. National Centro	e For Cel	Science			
Junior Research Fellow The fellow will carry out the in vitro studies on the plant products The fellowship amount may be 25,000 + 30% HRA or as per	1	390000.00	390000.00		780000.00
the norms. Senior Research Fellow The fellow Will carry out the in Attro studies on the plant products The	1			436992.00	436992.00
ellowship amount may be 25,000 + 30% HRA or as per the norms.					
Fotal(Rs.)		390000.00	390000.00	436992.00	1216992.00
<b>3. National Chem</b>	ical Labo	ratory		l-	
Junior Research Fellow The fellow will carry out the solation of pure	1	390000.00	390000.00		780000.00

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Emoluments detail of research personal(s) mentioned in table(s) of Annexure-II shall be applicable only if candidate(s) met educational qualification and eligibility criteria as per DST OM No.SR/S9/Z-09/2012 dated 21.10.2014.

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(Dr. Vaishali Panjabi) Scientist `E'

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# DST/CCP/HICAB/SN-AP/161/2018 (G) Government of India Ministry of Science & Technology Department of Science & Technology (SPLICE- Climate Change Programme)

Technology Bhavan, New Delhi Dated 28.03.2019

## ORDER

Sub: Financial assistance for the project titled "Impact of climate change on high altitude Himalayan honey bee Apes laboriosa Smith and its acclimatization in changing environment" to be implemented at Department of Zoology, Rajiv Gandhi University, Rono Hills, Doimukh, Arunachal Pradesh under the HICAB state Network Programme.. (PI- Dr. Hiren Gogoi)- Approval of the proposal and release of grants for the first year.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a **total cost of Rs.49,74,047/- (Rupees forty nine lakhs seventy four thousand forty seven only)** for a duration of three years. The detailed breakup of the grant for General as well as Capital components and the items of expenditure as approved are given as below:-

General Component	Rs. 29,90,500/-
Capital Component	Rs. 19,83,547/-

Items of expenditure as approved:

Head	I Yr	II Yr	III Yr	Total
Non- Recurring	Rs.	Rs.	Rs.	Rs.
Non-Recurring Total (A)	1983547			1983547
Recurring	Rs.	Rs.	Rs.	Rs.
JRF (01 Nos.) for two year @ 25000/Month + HRA 10% & upgraded to 3rd Year as SRF @ Rs. 28000/Months + 10% HRA	330000	330000	369600	1029600
Consumables	150000	150000	200000	500000
Travel	200000	200000	200000	600000
Other Costs/Contingencies	75000	75000	75000	225000
Sub Total	856520	856520	962200	2675240
OH charges	102100	102100	111060	315260
Recurring Total (B)	958620	958620	1073260	2990500
Grand Total (A+B)	2942167	958620	1073260	4974047

The sanction of the President is also accorded to the release of Rs.9,58,620/- (Rupees nine lakhs fifty eight thousand six hundred twenty only) being the first installment of grants under General Head for implementation of the above mentioned project.

2. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the Performa prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up

to date progress report at the end of each financial year duly reflecting the interest earned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

- 3. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 4. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 5. The grant-in-aid being released is subject to the condition that
  - a. transparent procurement procedure in line with the Provision of General Financial Rules 2017 will be followed by the institute/organisation under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:
  - b. While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- 6. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 7. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants Released during F.Y. 2017-18 and onwards, all interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e., <u>www.bharatkosh.gov.in</u>), immediately after finalization of accounts, as it shall not be adjusted towards future release of grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure/Utilization Certificate for considering subsequent release of grant/closure of Project accounts.
- 8. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 9. In case the scheme provides for payment of honorarium/ remuneration/ fellowship/scholarship to the PI, a para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emolument/salary/fellowship from any other project either supported by DST or by any other funding agency.
- 10. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Account Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Rules 2017.
- 11. Due acknowledgement of technical support/ financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all

publication/ media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.

- 12. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rules 231 (2) of GFR 2017.
- 13. GI should also follow Rule 230(17) of GFR, 2017 concerning reservation of SC/ST/OBC, if applicable.
- 14. The expenditure involved is debitable to Demand No. 84, Department of Science and Technology for the year 2018-19.

3425	Other Scientific Research (Major Head)
60	Other (Sub Major Head)
60.200	Assistance to other Scientific bodies (Minor Head)
69.00 69.00.31	Research and Development (SPLICE- Climate Change Program) Grant in aid General for the year 2018-19 (Previous: SPLICE-CCP – 3425.60.200.56.04.31)

15. The amount of Rs.9,58,620/- (Rupees nine lakhs fifty eight thousand six hundred twenty only) under 'Grants-in-aid General' will be drawn by the Drawing & Disbursing Officer (DDO), DST and will disbursed to the "The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh" by means of RTGS as per bank details given below:

Name of Account Holder	Rajiv Gandhi University	
Name of the Bank & Branch	Vijaya Bank, Arunachal University	
Bank A/C Number	880201010000968	
IFSC Code	VIJB0008802	
MICR Code	791029003	

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No 116 in the register of grants maintained in the Division for the scheme Research & Development (SPLICE-Climate Change Program)

17. This issues with the concurrence of IFD vide their Concurrence Dy. No 6457 Dated 28.03.2019

(Susheela Negi) Sc.'E'/Ph: 26590551

To. Pay and Accounts Officer

Copy forwarded for information and necessary action to:

- 1. The Director of Audit (CW and M-II), Indraprastha Estate, AGCR Building, New Delhi.
- 2. Head (SPLICE, DST)
- 3. Section Officer (Cash, 3 Copies), DST
- 4. Integrated Finance Division
- 5. The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh
- 6. PI-Dr. Hiren Gogoi, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh
- 7. Sanction folder/ file

# DST/CCP/HICAB/SN-AP/163/2018 (G)

Government of India Ministry of Science & Technology Department of Science & Technology (SPLICE- Climate Change Programme)

> Technology Bhavan, New Delhi Dated **28.02.2019**

#### ORDER

Sub: Financial assistance for the project titled "Sustaining the impact of Climate Change on Lentic Wetlands of Arunachal Himalayan Region" to be implemented at Department of Botany Rajiv Gandhi University Rono Hills, Doimukh, Arunachal Pradesh under the HICAB state Network Programme. (PI- Dr. Oyi Dai Nimasow)- Approval of the proposal and release of grants for the first year.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a **total cost of Rs.62,99,308/- (Rupees sixty two lakhs ninty nine thousand three hundred eight only)** for a duration of three years. The detailed breakup of the grant for General as well as Capital components and the items of expenditure as approved are given as below:-

General Component Capital Component

Rs. 47,44,482/-Rs. 15,54,826/-

Items of expenditure as approved:

Head	l Yr	II Yr	III Yr	Total
Non- Recurring	Rs.	Rs.	Rs.	Rs.
Computers & accessories	134600			
Global Positioning System Garmin GPSMAP 60 CSx	378486			134600 378486
Digital still Camera with zoom facility (with additional lenses) Nikon P1000/Canon EOS 800D	103590			103590
Soil laboratory equipments	332950			332950
Multi parameter water analyzer and Nitrogen analyzer	605200			605200
Non-Recurring Total (A)	1554826			1554826
Recurring	Rs.	Rs.	0	Rs.
RA-1 (01) @ 36000/ Month + 10 %	475200	475200	0	1425600
JRF (02) @ 25000/Month + HRA 10% for first two year and 28000/Month+ HRA 10%	660000	660000	739200	2059200
Field Assistant (01) @ 6000/- Consolidated	72000	72000	72000	216000
Consumables	150000	100000	50000	300000
Travel	100000	100000	100000	300000
Other Costs	50000	50000	50000	150000
Sub Total	1507200	1457200	1486400	4450800
OH charges	97894	97894	97894	293682
Recurring Total (B)	1605094	1555094	1584294	4744482
Grand Total ( A+B)	3159920	1555094	1584294	6299308

The sanction of the President is also accorded to the release of Rs.16,05,094/- (Rupees sixteen lakhs five thousand ninty four only) being the first installment of grants under General Head for implementation of the above mentioned project.

- 2. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the Performa prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 3. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 4. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 5. The grant-in-aid being released is subject to the condition that
  - a. transparent procurement procedure in line with the Provision of General Financial Rules 2017 will be followed by the institute/organisation under the appropriate rules of the grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:
  - b. While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- 6. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 7. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants Released during F.Y. 2017-18 and onwards, all interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e., <u>www.bharatkosh.gov.in</u>), immediately after finalization of accounts, as it shall not be adjusted towards future release of grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure/Utilization Certificate for considering subsequent release of grant/closure of Project accounts.
- 8. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 9. In case the scheme provides for payment of honorarium/ remuneration/ fellowship/scholarship to the PI, a para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emolument/salary/fellowship from any other project either supported by DST or by any other funding agency.

- 10. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Account Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Rules 2017.
- 11. Due acknowledgement of technical support/ financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publication/ media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 12. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rules 231 (2) of GFR 2017.
- 13. GI should also follow Rule 230(17) of GFR, 2017 concerning reservation of SC/ST/OBC, if applicable.
- 14. The expenditure involved is debitable to Demand No. 84, Department of Science and Technology for the year 2018-19.

3425	Other Scientific Research (Major Head)
60	Other (Sub Major Head)
60.200	Assistance to other Scientific bodies (Minor Head)
69.00	Research and Development (SPLICE- Climate Change Program)
69.00.31	Grant in aid General for the year 2018-19 (Plan)
	(Previous: SPLICE-CCP – 3425.60.200.56.04.31)

15. The amount of Rs.16,05,094/- (Rupees sixteen lakhs five thousand ninty four only) under 'Grants-in-aid General' will be drawn by the Drawing & Disbursing Officer (DDO), DST and will disbursed to the "The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh" by means of RTGS as per bank details given below:

Name of Account Holder	Rajiv Gandhi University
Name of the Bank & Branch	Vijaya Bank, Arunachal University
Bank A/C Number	880201010000968
IFSC Code	VIJB0008802
MICR Code	791029003

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No 94 in the register of grants maintained in the Division for the scheme Research & Development (SPLICE-Climate Change Program)

17. This issues with the concurrence of IFD vide their Concurrence Dy. No 5626 Dated 28.02.2019

(Susheela Negi) Sc.'E'/ Ph: 26590551

To, Pay and Accounts Officer

Copy forwarded for information and necessary action to:

1. The Director of Audit (CW and M-II), Indraprastha Estate, AGCR Building, New Delhi.

2. Head (SPLICE, DST)

- 3. Section Officer (Cash, 3 Copies), DST
- 4. Integrated Finance Division
- 5. The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh
- 6. Dr. Oyi Dai Nimasow, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh.
- 7. Sanction folder/ file

# DST/CCP/HICAB/SN-AP/163/2018 (C) Government of India Ministry of Science & Technology Department of Science & Technology (SPLICE- Climate Change Programme)

Technology Bhavan, New Delhi Dated 28.02.2019

## ORDER

Sub: Financial assistance for the project titled "Sustaining the impact of Climate Change on Lentic Wetlands of Arunachal Himalayan Region" to be implemented at Department of Botany Rajiv Gandhi University Rono Hills, Doimukh, Arunachal Pradesh under the HICAB state Network Programme. (PI- Dr. Oyi Dai Nimasow)- Approval of the proposal and release of grants for the first year.

In continuation of the sanction order of even no DST/CCP/HICAB/SN-AP/163/2018 (G) dated 28.02.2019, sanction of the President is hereby accorded to the release of Rs.15,54,826/- (Rupees fifteen lakhs fifty four thousand eight hundred twenty six only) as a grants under 'Creation of capital assets' under in the above mentioned project as per the followings details:

Head	l Yr	ll Yr	III Yr	Total
Non- Recurring	Rs.	Rs.	Rs.	Rs.
Computers & accessories	134600			134600
Global Positioning System Garmin GPSMAP 60 CSx	378486			378486
Digital still Camera with zoom facility (with additional lenses) Nikon P1000/Canon EOS 800D	103590			103590
Soil laboratory equipments	332950			332950
Multi parameter water analyzer and Nitrogen analyzer	605200			605200
Non-Recurring Total (A)	1554826			1554826

- 2. This sanction is subject to the condition that the grantee organization will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the Performa prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned/accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.
- 3. The grantee organization will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 4. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.
- 5. The grant-in-aid being released is subject to the condition that
  - c. transparent procurement procedure in line with the Provision of General Financial Rules 2017 will be followed by the institute/organisation under the appropriate rules of the

grantee organization while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organization immediately on receipt of the grant:

- d. While submitting Utilization Certificate/Statement of Expenditure, the organization has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
- 6. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 7. The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants Released during F.Y. 2017-18 and onwards, all interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e., <u>www.bharatkosh.gov.in</u>), immediately after finalization of accounts, as it shall not be adjusted towards future release of grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure/Utilization Certificate for considering subsequent release of grant/closure of Project accounts.
- 8. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 9. In case the scheme provides for payment of honorarium/ remuneration/ fellowship/scholarship to the PI, a para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emolument/salary/fellowship from any other project either supported by DST or by any other funding agency.
- 10. The account of the grantee organization shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Account Office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Rules 2017.
- 11. Due acknowledgement of technical support/ financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organization in bold letters in all publication/ media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 12. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rules 231 (2) of GFR 2017.
- 13. GI should also follow Rule 230(17) of GFR, 2017 concerning reservation of SC/ST/OBC, if applicable.
- 14. The expenditure involved is debitable to Demand No. 84, Department of Science and Technology for the year 2018-19.

3425	Other Scientific Research (Major Head)	
60	Other (Sub Major Head)	
60.200	Assistance to other Scientific bodies (Minor Head)	
69.00	Research and Development (SPLICE- Climate Change Program)	
69.00.35	Grant for Creation of capital assets for the year 2018-19	
	(Previous: SPLICE-CCP – 3425.60.200.56.04.35)	

15. The amount of Rs.15,54,826/- (Rupees fifteen lakhs fifty four thousand eight hundred twenty six only) under 'Creation of capital assets' will be drawn by the Drawing & Disbursing Officer (DDO), DST and will disbursed to the "The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh" by means of RTGS as per bank details given below:

Name of Account Holder	Rajiv Gandhi University
Name of the Bank & Branch	Vijaya Bank, Arunachal University
Bank A/C Number	880201010000968
IFSC Code	VIJB0008802
MICR Code	791029003

16. As per Rule 234 of GFR 2017, this sanction has been entered at S. No **95** in the register of grants maintained in the Division for the scheme Research & Development (SPLICE-Climate Change Program)

17. This issues with the concurrence of IFD vide their Concurrence Dy. No 5627 Dated 28.02.2019

(Susheela Negi) Sc.'E'/Ph: 26590551

To, Pay and Accounts Officer

Copy forwarded for information and necessary action to:

- 1. The Director of Audit (CW and M-II), Indraprastha Estate, AGCR Building, New Delhi.
- 2. Head (SPLICE, DST)
- 3. Section Officer (Cash, 3 Copies), DST
- 4. Integrated Finance Division
- 5. The Registrar, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh
- 6. Dr. Oyi Dai Nimasow, Rajiv Gandhi University, Rono Hills, Doimukh- 791112, Arunachal Pradesh.
- 7. Sanction folder/ file

# भारतीय दार्शनिक अनुसंधान परिषद्

(भारत सरकार, मानव संसाधन विकास मंत्रालय)

# INDIAN COUNCIL OF PHILOSOPHICAL RESEARCH

(Government of India, Ministry of Human Resource Development)

F.4-14/18-19/P&R/ICPR

27/11/2018

Award Letter

Dr. Satya Prakash Paul, Assistant Professor, Department of Hindi, Rajiv Gandhi University, Rono Hills, AP- 791112

Subject: Grant of Rs. 3 lakhs (three lakhs) for the project "पूर्वतर भारत के जन्जतियों का दर्शन एवं संस्कृति: अरुनाचल

#### प्रदेश के विशेष सन्दर्भ में" for 2 years period.

Dear Sir / Madam,

Indian Council of Philosophical Research accords its approval for the grant of Rs. 3 lakhs (three lakhs) towards the above mentioned project to be carried out by Dr. Satya Prakash Paul, Assistant Professor, Department of Hindi, Rajiv Gandhi University, Rono Hills, AP-791112.

The grant amount will be released in three installments as the following:

Tenure	Two Years		
I Installment	40% release with receipt of complete application with annexure.	Rs. 1,20,,000/-	
II Installment	40% release on evaluation of first progress report with simple statement of account.	Rs. 1,20,,000/-	1
III Installment	20% release on evaluation of final progress report with simple statement of account.	Rs. 60,000/-	

Terms and conditions:-

- The sanctioned amount of the project grant shall be utilized exclusively for the purpose for which it is sanctioned. Regular account shall be maintained with regard to expenditure (with receipts and cash bills) incurred out of the project grant including travel and TDS liability.
- 2) The expenditure for the project, should be not more than 10% of the total project grant for contingency; not more than 30% of the total project grant for travel (domestic); not more than 40% of the total grand is to be used for books (jburnal/Reading materials in electronic form). The scholar may retain the assets by paying remaining 50% to ICPR. The project Guide Lines in the original application form should be strictly adhered to.
- 3) The grantee shall submit interim academic progress reports in every six months. A soft copy of the same report should be submitted by email, which may be uploaded in the ICPR Website.
- 4) In order to claim the subsequent installments, the grantee shall submit the following.
- 5) The detailed academic progress report on the work already completed, and the work to be completed.

a). The expenditure till the date either by submitting original receipts / vouchers with a statement of expenditure, or by submitting

- Audited Statement of Account (ASA) along with a Utilization Certificate (UC) in GFR 19A issued by a Registrar / Finance Officer/ Chartered Accountant duly support by photocopy of receipts and vouchers.
- b).TDS (Tax Deduction as Source) as applicable under income tax rule may be deducted and submitted to the income tax department in time under the TIN No. of the grantee. All the documents (except submission by email) should always be submitted through proper channel.
- 6) Immediately after the project is over the payee shall submit the final manuscript on the project with due acknowledgement to ICPR, along with a summary / brief report, both in hard bound copy and in soft copy. The summary report of the project, which will be submitted by email, will be uploaded in the website of the Council. Two complete sets of final manuscript in hard copy is to be submitted.

#### E-mail : icpr@bol.net.in, icprhqrs@gmail.com Website : http://www.icpr.in

मुख्य कार्यालय : दर्शन भवन, 36 तुगलकाबाद इन्स्ट्टियूशनल एरिया, महरौली बदरपुर रोड, नई दिल्ली – 110062 दूरभाष : +91-11-29901516, 29901527 टेलिफैक्स : 29964750 Head Office : Darshan Bhawan, 36, Tughlakabad Institutional Area, M.B. Road, New Delhi-110062 Tel.: +91-11-29901516, 29901527 Telefax: 29964750 लखनऊ कार्यालय : 3 / 9, विपुल खण्ड, गोमती नगर, लखनऊ – 226010 टेलिफैक्स : +91-522-2392636 E-mail : centre@icpr.in, icprlkw@gmail.com Lucknow Office : 3/9, Vipul Khand, Gomti Nagar, Lucknow-226010 Telefax: +91-522-2392636 E-mail: centre@icpr.in, icprlkw@gmail.com

- 7. The matters of intellectual property rights and publications will be as per the Project Guidelines available in the website of the Council.
- 8. Multiple funding of the projects sponsored by ICPR is strictly prohibited.
- 9. In case of discontinuation of the project by the scholar /payee, he/she will be liable to return the entire project grant received from the grant of the Council, failing which the Council can institute legal action. Legal dispute, if any, will be settled in the Court of Delhi.
- 10. Regarding retaining books and assets like computer, laptop, printer etc. it was decided that 50% or the cost would be borne form the project grant and the scholars can be asked to retain the assets by paying remaining 50%.
- 11. The above documents are mandatory requirement to settle the account and enable to release the final installment (balance 40%). The financial assistance should be utilized for the purpose for which it has been sanctioned as per the budget and under the sanctioned financial year.
- 12. No part of the assistance is to be utilized for publication of the proceedings of the programme. The expenditure will be debited to the head of Group -------will be released to as below:

To be disbursed to	Dr. Satya Prakash Paul, Assistant Professor, Department of Hindi, Rajiv Gandhi University, Rono Hills, AP- 791112	
Released through	Registrar, Rajiv Gandhi University, Rono Hills, AP- 791112	
Account Number	880201010000968	
Name of Bank	Vijava Bank	
IFSC code	VIJB0008802	
MICR Code	791029003	
Address	Arunachal University, Rono Hills, Doimukh-791029003, Papumpare District, Arunachal Pradesh	144

#### Self-certification by Project Scholar

I hereby certify that the above terms and conditions are acceptable/not acceptable.

Name/Signature With Seal if any. DR.S ATYA PRAKASH PAUL ASSISTANT PROFESSOR

# Dept. of HINDI

Rajiv Gandhi University Copy for information and inaction to DiredTANAGABARUNACHAL PRADESH

Copy to:-

1. Registrar, Rajiv Gandhi University, Rono Hills, AP- 791112

Upendra Kumar

(Dr. Upendera Kumar) Director (P&R)



Madhvendra Narayan AED-II, (History of Science)

No. HS/RC/ 298

etier

Dated 10/12/2019

Ref: "Historical Account of Entomophagy among the Ethnic Communities of Arunachal Pradesh"

Dear Dr Jharna Chakravorty,

The following grant has been sanctioned by the academy for the year 2019-20:

Recommended with the facilities of One Junior Research Fellow @ Rs 18000/- p.m and Contingency & Travel of Rs. 1 Lakh p.a. and Institutional Overhead as applicable.

The grants in two half yearly installment will be released to the host institution on receipt of the claim bill in the enclosed proforma in triplicate.

- 1. This sanction is meant for full time research and a Certificate to this effect is required to be furnished.
- 2. The host institution shall send an audited statement of account at the end of each financial year along with the utilization certificate. The unspent grants at the end of the financial year would be adjusted against the grant to be released for the next year.
- 3. A detailed progress report of the research study (in five-six pages) shall be of utmost importance for considering the renewal of the project by the Commission.

Please acknowledge the receipt of the letter and communicate to undertake the above study and bill in triplicate for the first instalment of the grants through the Head of the host Institution indicating the date from which you propose to commence the project work.

With kind regards,

Yours sincerely,

(Madhvendra Narayan) AED-II, History of Science

Ør Jharna Chakravorty, Dept. of zoology, Rajiv Gandhi University, Rono hills, Itanagar, Arunachal Pradesh 791112

CC:

- 1. Registrar, Rajiv Gandhi University, Rono Hills, Itanagar, Arunachal Pradesh 791112
- 2. DED-II(F&A)
- 3. Office copy