Guidelines for Establishment and Operation of the Centre of Excellence (COE) established at State Universities of Odisha under OHEPEE

Preamble: A number of Centres of Excellence have been selected to be established at the State Universities of Odisha under the World Bank program Odisha Higher Education Plan for equity and Excellence (OHEPEE). The State universities were asked to submit their Institutional Development Plans (IDP) and proposals for specific COE to the OHEPEE and Odisha State Higher Education Council (OSHEC) as per the Operational Manual. The Concept of COE has been mooted with an objective of creating nuclei of excellence in faculty research in specific cutting edge areas of natural sciences, Engineering Sciences, Humanities and Social Sciences at the state Universities. The is a sequel to the State Government's financial grant to Utkal University for opening a central instrumentation centre (CIC) and other measures towards research upgradation. The idea is to promote and facilitate research in both fundamental and application oriented themes of interest to the state.

All the five universities selected under OHEPEE (except Open University) had submitted 12 proposals for establishing such centres. The proposals were sent for review to two different domain experts who are nationally renowned in the respective areas. The reviewers were provided a format where they critically assessed and commented on the relevance, research gap, methodology, expected outcomes, budget and feasibility of the proposals. They evaluated the proposals on a scale of 10 and also submitted suggestions for their improvement.

On receipt of the reviews, they were analysed and the concerned teams led by respective Vice Chancellors from the universities were invited for discussion during the signing of MOU at the OSHEC. The

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meeting was chaired by Vice Chairman, OSHEC in the presence of PD, OHEPEE who is also Member Secy, OSHEC. The University teams were apprised of the comments from the reviewers and requested to submit a revised proposal including the detailed objective, methodology, budget, manpower, equipment list as well as the expected deliverables.

Since creation of COE is a first in the state, it was decided to designate few nationally renowned domain experts as academic mentors to each proposal. The mentors will closely monitor the progress of research, provide suggestions, guidance and suggest midcourse corrections if deemed necessary. The expenditure towards mentor's TA, Hospitality and Honorarium would be paid out of the project funding by the University. The frequency of consultation with the mentor will depend on the specific nature of the project and the need of the lead investigator. It is suggested that the team members of COE have more frequent interaction in the first year to shape the focus and then have periodic visits once or twice a year. The possible names for mentors were discussed and agreed to by the respective universities. The COE coordinators were requested to immediately get in touch with the mentors to make the proposals more focused on objectives and outcomes. Following the discussions, MOU were signed with each University. In view of its novelty, the following operating procedures would be followed regarding implementation of the COE.

1. Financial:

Normally, the Budget will be released in five equal installments. In case the COE has incorporated civil infrastructure, the designated fund will be released to PWD based on the estimates submitted by them. The COEs would need to discuss their user requirements with the concerned Engineer of PWD, Govt. of Odisha. For all other expenses under COE not specified here, OGFR, OHEPEE Finance Manual and /or

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procedures followed by the respective universities (as per their acts, statute and Financial Manual) would apply. Submission of audited account will be pre requisite for release of fund in successive years.

2. Man Power :

The COE will recruit manpower under the following categories under project mode

1. Research Associates (RA) or Post Doctoral Fellows (PDF):

a. These would be recruited on the basis of an all India advertisement in one national and one local news paper apart from e-mail publicity to various groups having domain expertise in specific area.

b. Must have a Ph.D. degree in closely related area with at least 3 publications in Web of Science or Scopus indexed journals. He must also have a first class in Bachelor or Masters degree from a recognized university.

c. The Consolidated monthly emoluments would be Rs. 30,000/- pm at the lowest and Rs. 40000/- pm at the highest with an increment of 5% per year on satisfactory performance based on achievement of set milestones.

d. The applicant would be required to give a seminar on his research area in presence of an assessing committee consisting of the Vice Chancellor of the university, COE coordinator, the mentor to the project, one domain expert to be chosen by the Vice Chancellor (equivalent to Professor rank academician), VC OSHEC or his nominee (at least a Professor rank academician). The appointment would be renewable annually after an academic review by the VC.

e. The RA or PDF as the case may be would be required to work both in the lab or in the field and would be required to publish at least 1 per year in WSC indexed journal paper on the area of work being done at the COE f. The maximum number of RA/ PDF per COE is limited to 2 in number. Composite COEs (Sl.nos 2, 3, 7 and 8 in the list attached) can have a maximum of 4 RA / PDF.

2. **Research fellows** will be taken from UGC / CSIR JRF or Odisha Research Incentivisation Scheme. Since these Scholars are being paid from the above schemes, there is no provision for their payment from the COE.

3. Technical /Research Assistants :

a. Recruited through advertisement in Local paper

b. Applicants must hold a second class masters degree in the relevant discipline with at least 55% marks in aggregate.

c. must be less than 30 years of age on the last date of advertisement

d. Experience with field work, computer, instruments and research or field work would be preferred.

e. To be selected through an interview committee to be constituted by the coordinator of the COE and approved by the Vice Chancellor. A nominee of Chairman, OSHEC will be a member

f. Gross emoluments will not exceed Rs. 12000 pm with fixed term appointment renewable annually.

g. The maximum number of Technical /Research Assistants per COE is limited to 2 in number.

4. Office Assistant:

a. Minimum 12th pass with age not exceeding 25 years as on the last date of advertisement

b. Elementary knowledge of Computers and office work

c. To be selected through an interview (committee to be constituted by the coordinator of the COE and approved by the Vice Chancellor.

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d. Gross emoluments will not exceed Rs. 8000/- pm with fixed term appointment renewable annually

e. One Office Assistant is allowed per COE.

Broad Timeline:

The date of sanction / transfer of funds to the university will be the start day for the respective COEs.

- 1. Start day to 3 months : Recruitment, Drawing up technical specification of equipment and discussion with works department (if applicable)
- 2. 3 months to six months : Recruitment completion, Procurement started. Research Plan finalization into phases
- 3. Six months to one year : Start of Deliverables
- Nov-Dec every year : Annual Reviews and recommendation for next year's funding

Annual Reviews :

Every year, during November to December, the COEs will undergo an Annual Review. The reviewing will be done by a review committee consisting of the following members

- 1. Vice Chairperson, OSHEC
- 2. VC of Concerned University
- 3. PD, OHEPEE
- 4. Mentor/s of the COE
- 5. One External Domain Expert to be selected by OSHEC

Each COE will make a presentation based on the work carried out. Satisfactory progress of the project will enable release of next year's funding. The funding for the annual review will be borne by OHEPEE.

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Publications/ Patents/ projects :

Apart from other translational deliverables, the COEs are expected to publish high quality papers, books and apply for Patents. The publications must necessarily be in High quality journals (WSC or PUBMED indexed). Books if any must be reviewed. The papers must address a research gap and open new pathways of further research. Data or information generation must be in relevant areas and must not be marginal. As far as possible, minor incremental research is to be avoided.

Every COE must write and apply for other funded project to national agencies. At the end of 3 years, each COE must aim to have at least a crore worth of funded project.

Every publication must acknowledge funding from OHEPEE and Government of Odisha.

Sl.	Title of COE	University	Sanction in Rs. Crore	Mentor
1.	Centre for Nano science and Technology for development of sensors	Berhampur	3.0	Dr. NK Sahoo sahoonk@gmail.com
2.	Centre for Bio resource management and energy conservation material development	Fakir Mohan	4.0	Prof. Naresh Mishra <u>nareshcmishra@gmail.com</u> Prof SP Adhikary vcfmuniversity@gmail.com
3.	Centre for Environment and	Ravenshaw	2.87	Prof. BC Bishen

Details of COEs Being Established

	Public Health	•		Prof Tominath Das tonada51@gmail.com
4.	Centre for Odishan Studies	Ravenshaw	1.0	Prof. KK Basa kishorkbasa58@gmail.com
5.	Centre for Regional Development Studies	Sambalpur	1.0	Prof KK Mishra kkmssin@gmail.com
<mark>6.</mark>	Centre for Natural Products and Therapeutics	Sambalpur)	<mark>(4.0</mark>)	Prof. Pratap Panda) RPRC 09439831495
7.	Centre for Integrated omics and computational biology	Utkal	4,2	Prof SP Adhikary vcfmuniversity@gmail.com
8.	Centre for Studies on tribal and marginalized communities	Utkal	2.65	Prof KK Mishra <u>kkmssin@gmail.com</u>
9.	Centre for Human Capital Development	Utkal	2.0	Prof. Biswajit Patnaikdirector@asbm.ac.ir

World Bank Assisted Institutional Development Programme (IDG) Sambalpur University Sanctioned Amount: Rs.27.70 Crores for five years

(Vide letter no.4097/HE dt.13.02.2018 &5807/HE dated 26.02.2018)

SUMMARY STATEMENT

	R	s.27.70 Crore		
Total Rs.5.00 Crore Centre for	Infrastru	Total ks.11.62 Crore icture & Equipments	Total Rs.11.08 Crore Resource Support	
Excellence(COE)	cellence(COE) Infrastructure Civil Rs. 6.00 Crore	Non-Civil: Rs 5.62 Crore	Centre(RSC)	
Science Stream 1. Natural Products & Therapeutics - Rs 4.00 cr Mumanities & Social Sciences 1. Regional Development and Tribal Studies- Rs 1.00 cr	 Central Instrument Facility building with air- conditioning, electrification and boundary wall – Rs 2.00 Crore Food Court – Rs 0.50 crore Conventional Centre furnished (200 capacity) with AC, electrification, sound, and power back-up – Rs 3.50 Crore 	Purchase and development activities- Rs 3.00 Crore > Furniture – Rs 2.00 crore > Academic software - Purchase of Softwares, SPSS, SAS, RFID etc. – Rs 0.50 crore > Other development activities as detailed in the MOU – Rs 0.50 Crore Equipments for CIF Rs. 2.62Crore (Tentative list) > Magnetoelectric Measurement system Wagnetoelectric Measurement system for variable frequency and temperature along with accessories > High Voltage Power Supply and accessories for Corona Poling Unit High Temperature Furnace (1600 °C) > Microwave Muffle Furnace Photoluminescence Measurement system > FTIR with ATR UV-Visible Spectrophotometer with solid sample holder > Probe station for Thin Films Dynamic Light Scattering > CHNS analyzer Atomic Absorption Spectrometer > Uhra-Centrifuge Quantitative PCR > Lyophilizer Hot stage polarized microscope	* Faculty & Administrative Training > Faculty Recharge > IQAC & NAAC > Curriculm Revision > Examination Reform > Online Finance Management System	
a Datalk and		 Spin coater Electrochemical measurement setup 	ALL CONTRACTOR	

Details enclosed as per supplied format vide letter no.5807/HE dated 26.02.2018





No.5/13/13/2019/NCD-III

То,

The Registrar, Sambalpur University, Jyoti Vihar 768019. भारतीय आयुर्विज्ञान अनुसंधान परिषद स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research

Department of Health Research, Ministry of Health and Family Welfare, Government of India Dated: 30/08/2019

SUB: Ad-hoc Project entitled:-" Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Sir,

The Director-General of the Council sanctions the above mentioned research scheme initially for a period of **One Year** w.e.f 02/09/2019 to 01/09/2020 subject to extension up to the total duration specified below.

The Director-General of the Council also sanctions the budget allotment of Rs. 21,73,920/- (Rupces Twenty one lakh seventy three thousand nine hundred twenty only) as detailed in the attached statement for the period ending 01/09/2020. The grant-in-aid will be given subject to the following conditions:

The payment of the grant will be made in lump-sum to the Head of the Institution. The first installment of the grant will be paid generally as soon as a report regarding the commencement of the project and appointment of the staff is received by the Council.

The staff appointed on the project should be paid as indicated in the budget statement attached.

The approved duration of the scheme is **3 (Three) years**. The annual extension will be given after review of the work done on the scheme during the previous year.

One copy of the annual progress report along with One original Protocol (also soft copy) of work done be submitted to the Council every year after completion of ten months of the project. Failure to submit the report in time may lead to termination of the project.

PI to maintain a record of the receipts and the expenditure incurred on the scheme and will furnish a utilization certificate and an audited statement of account pertaining to the grant.

The Host Institute shall utilize the grant after following the provisions laid down in the GFRs 2017 and T.A. Rules.

The PI is advised to keep the fund in a separate Saving Bank Account opened for research funds received from ICMR so as to ensure that interest earned thereon is also credited in to the Fund Account.

The other terms and conditions are available in the ICMR website.

The receipt of the letter may please be acknowledged.

Yours faithfully,

(Ishwar Likhar) Admin. Officer, For Director-General

Accounts V: RFC Number NCD/Ad-hoc/65/2019-20 dated 28.08.2019 (along with Mandate form/ PFMS/Ebill) Dr. Pradeep Kumar Naik, Professor and Head, Department of Biotechnology & Bioinformatics, Sambalpur University, Jyotivihar 768019

2.Dr. Srinivas Kantevari, Principal Scientist, Fluoro & agrochemicals Division, CSIR- Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad 500007, India.

3. ISRM Section Number (2019-0883)

4. Mr. Hemant Kumar, Sr. TO

5. AO

For Director-General

F. No. 5/13/13/2019/NCD-III

SUB: Ad-hoc Project entitled:-" Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Staff	1 st Year
escarch Associate @ 47,000 + 3,760 (HRA 8%) Rs. 50,760/-	6,09,120
Contigencies(Recurring) Chemicals and reagents for immunobloting cytotoxicity study, primary and econdary antibodies, apoptosis assay kit, columns and reagents for tubulin solation and purification, tubulin binding assay, reagents for flow cytometric nalysis, TUNEL assay, annexin V, trypan blue, etc.	4,00,000
cell lines, cell culture media, supplements,	1,00,000
fice for animal studies, animal feed, cages and feeding cannula, chemicals and eagents for histopathology, haematology, immunohistochemistry and toxicity rofiling etc.	
lass wares and plastic wares	1,00,000
otal	12,09,120
Overhead 5%	60,456
ravel	
Grand Total	12,69,576
B. Budget for CSIR-Indian Institute of Chemical Technology, Hydera	ibad
RF Rs. 31,000 · 7,440(24% HRA) Rs. 38,440	4,61,280
tecurring grant Chemicals and reagents for synthesis of novel noscapinoids, Glass ware, Columns one C18 and one silicacolumn), HPLC solvents, conjugation with folic acid, tructural characterization and purification.	4,00,000
otal	8,61,280
Overhead 5%	43,064
ravel	
Grand Total	9,04,344

Total of A+B (12,69,576+9,04,344)= Rs. 21,73,920

(Rupces Twenty one lakh seventy three thousand nine hundred twenty only)

RFC Number NCD/Ad-hoc/65/2019-20 dated 28-08-2019



भारतीय आयुर्विज्ञान अनुसंधान परिषद रवारथ्य अनुसंधान विमाग, स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research Department of Health Research, Ministry of Health and Family Welfare, Government of India Dated: |6||2|2220

Sub: Payment of full & final installment of 2nd year of grant-in-aid for the Ad-hoc project entitled :- "Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

MEMODRANDUM

The Competent Authority, ICMR also sanctions the payment of Rs. 17,70,512/- (Rupees seventeen lakh seventy thousand five hundred and twelve only) as the full & final installment of 2^{nd} year of the grant for incurring expenditure in connection with above mentioned research scheme may be debited in the provision of Rs. 17,70,512/- made for the above mentioned research for the financial year 2020-2021.

The Unspent Balance of Rs. 1,27,893/- is already available with the PI out of grant released during 2019-20. A formal bill for Rs.17,70,512/- is sent herewith by (i) an adjustment Rs. 1,27,893/- and for payment (ii) by RTGS for Rs. 16,42,619/- to COMPTROLLER OF FINANCE SAMBALPUR UNIVERSITY

(Ishwar Likhar) Admin. Officer For Director-General

<u>Accounts- V, ICMR</u> (RFC Number NCD/Ad-hoc/65/2019-20 dated 28.08.2019 (for necessary payment alongwith ebill, P.F.M.S Form/Mandate from/Cancelled Cheque are enclosed)

Copy to:

1. The Registrar, Sambalpur University, Jyoti Vihar - 768019

2 Dr. Pradeep Kumar Naik, Professor and Head, Department of Biotechnology & Bioinformatics, Sambalpur University, Jyotivihar – 768019

3.Dr. Srinivas Kantevari, Principal Scientist, Fluoro & agrochemicals Division, CSIR- Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad – 500007, India.

- 4. ISRM Section Number (2019-0883)
- 5. Mr. Hemant Kumar, Sr. TO

6. AO

For Director-General

यी. रामलिंगस्वामी भवन, पोस्ट यॉवस नं. 4911, अंसारी नगर, नई विल्ली - 110 029, भारत V. Ramalingaswami Bhawan, P.O. Box No. 4911, Ansari Nagar, New Dolhi - 110 029, India Tel: +91-11-26588895 / 26588980 / 26589794 +91-11-26589336 / 26588707 Fax: +91-11-26588662 | icmr.nic.In

भारतीय आयुर्विज्ञान अनुसंघान परिषद रवाख्य अनुसंधान विभाग, स्वाख्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research Department of Health Research, Ministry of Health and Family Welfare, Government of India Dated: 16/12/2020



To, Dr. Pradeep Kumar Naik, Professor and Head, Department of Biotechnology & Bioinformatics, Sambalpur University, Jyotivihar - 768019

> SUB: Ad-hoc Project entitled:- "Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Sir,

This is in reference to your email dated 14.09.2020 on the above mentioned project.

The Competent Authority, ICMR sanctions the Continuation of the above project for the 2nd year w.e.f. 02.09.2020 to 01.09.2021 with budget amounting to Rs. 17,70,512/- (Rupees seventeen lakh seventy thousand five hundred and twelve only). Copy of budget enclosed.

The other terms and conditions will remain the same as mentioned in this office letter of even number dated 30.08.2019.

Yours faithfully,

(Ishwar Likhar) Admin. Officer, For Director-General

Copy to:-

1. The Registrar, Sambalpur University, Jyotivihar - 768019

2. Dr. Srinivas Kantevari, Principal Scientist, Fluoro & agrochemicals Division, CSIR- Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad - 500007, India.

3. Accounts V: RFC Number NCD/Ad-hoc/65/2019-20 dated 28.08.2019

- 3. ISRM Section Number (2019-0883)
- 4. Mr. Hemant Kumar, Sr. TO

5. AO(NCD)

For Director-General

Scanned with Carr

वी. रामलिंगरवामी भवन, पोस्ट वॉवरा न. 4911, अंसारी नगर, नई दिल्ली - 110 029, भारत V. Ramalingaswami Bhawan, P.O. Box No. 4911, Ansari Nagar, New Delhi - 110 029, India

Tel: +91-11-26588895 / 26588980 / 26589794 +91-11-26589336 / 26588707 Fax: +91-11-26588662 | icmr.nic.in

SUB: Ad-hoc Project entitled:-" Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Staff Research Associate @ 47,000+ 3,760 (HRA 8%) Rs. 50,760/-	
	6,09,120
	1,50,000
Contigencies(Recurring) Chemicals and reagents for immunobloting cytotoxicity study, primary and secondary antibodies, apoptosis assay kit, columns and reagents for tubulin isolation and purification, tubulin binding assay, reagents for flow eytometric analysis, TUNEL assay, annexin V, trypan blue, etc.	1,50,000
Cell lines, cell culture media, supplements,	50,000
Mice for animal studies, animal feed, cages and feeding cannula, chemicals and reagents for histopathology, haematology, immunohistochemistry and toxicity profiling etc.	1,50,000
Glass wares and plastic wares	50,000
Total	10,09,120
Overhead 3%	30,274
Travel	25,000
A-Grand Total	10,64,394
B. Budget for CSIR-Indian Institute of Chemical Technology, Hyderabad	
JRF Rs. 31,000+7,440(24% HRA)= Rs. 38,440	4,61,280
Recurring grant	2,00,000
Chemicals and reagents for synthesis of novel noscapinoids, Glass ware, Columns (one C18 and one silicacolumn), HPLC solvents, conjugation with folic acid, structural characterization and purification.	
Total	6,61,280
Overhead 3%	19,838
Travel	25,000
B-Grand Total	7,06,118
A&B Total	17,70,512

Budget for the period w.e.f. 02.09.2020 to 01.09.2021

(Rupees seventeen lakh seventy thousand five hundred and twelve only)

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भारतीय आयुर्विज्ञान अनुसंधान परिषद स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य एव परिदार कल्याण मंत्रालय, भारत सरकार

Indian Council of Medical Research Department of Health Research, Ministry of Health and Family Welfare, Government of India Dated: 12/01/2022

No.5/13/13/2019/NCD-III

To

Dr. Pradeep Kumar Naik , Professor and Head, Department of Biotechnology & Bioinformatics, Sambalpur University, Jyotivihar – 768019

SUB: Ad-hoc Project entitled:- "Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Sir,

This is in reference to your email dated 13.10.2021 on the above mentioned project.

The Competent Authority, ICMR sanctions the Continuation of the above project for the 3rd year w.e.f. 02.09.2021 to 01.09.2022 with budget amounting to Rs. 15,64,512/- (Rupees fifteen lakh sixty four thousand five hundred and twelve only). Copy of budget enclosed.

It is requested that the Statement Accounts alongwith Utilization Certificate for the period w.e.f. 02.09.2020 to 01.09.2021 may be sent to this office urgently. Further grant will be release only after receipt of the same.

The other terms and conditions will remain the same as mentioned in this office letter of even number dated 30.08.2019.

Yours faithfully,

(Mahesh Chand) Sr. Admin. Officer, For Director-General

Copy to:-

1. The Registrar, Sambalpur University, Jyotivihar - 768019

2. Dr. Srinivas Kantevari, Principal Scientist, Fluoro & agrochemicals Division, CSIR- Indian Institute of Chemical Technology, Uppal Road, Tarnaka, Hyderabad - 500007, India.

- 3. Accounts V: RFC Number NCD/Ad-hoc/65/2019-20 dated 28.08.2019
- 4. ISRM Section Number (2019-0883)
- 5. Mr. Hemant Kumar, Sr. TO

For Director-General

वी. रामलिंगस्वामी भवन, पोस्ट बॉक्स नं. 4911, अंफ़ारी नगर, नई दिल्ली - 110 029, भारत

V. Ramalingaswami Bhawan, P.O. Box No. 4911, Ansari Nagar, New Delhi - 110 029, India Tel: +91-11-26588895 / 26569980 20-59794 +91-11-26589336 / 26589707 Fax: +91-11-26588662 i icminic.ta

F. No. 5/13/13/2019/NCD-III

SUB: Ad-hoc Project entitled:-" Targeting specifically breast tumor cells by developing potent derivative of tubulin binding anticancer agent, noscapine and conjugating it with folic acid." under Dr. Pradeep Kumar Naik

Budget for the period w.e.f. 02.09.2021 to 01.09.2022

Staff	3 rd Year
Research Associate @ 47,000+ 3,760 (HRA 8%) Rs. 50,760/-	6,09,120
Contigencies(Recurring) Chemicals and reagents for immunobloting cytotoxicity study, primary and secondary antibodies, apoptosis assay kit, columns and reagents for tubulin isolation and purification, tubulin binding assay, reagents for flow eytometric analysis, TUNEL assay, annexin V, trypan blue, etc.	1,00,000
Cell lines, cell culture media, supplements,	50,000
Mice for animal studies, animal feed, cages and feeding cannula, chemicals and reagents for histopathology, haematology, immunohistochemistry and toxicity profiling etc.	1,00,000
Glass wares and plastic wares	50,000
Total	9,09,120
Overhead 3%	27,274
Travel	25,000
Grand Total	9,61,394
B. Budget for CSIR-Indian Institute of Chemical Technology, Hy	derabad
JRF Rs. 31,000+7,440(24% HRA)= Rs. 38,440	4,61,280
Recurring grant Chemicals and reagents for synthesis of novel noscapinoids, Glass ware, Columns (one C18 and one silicacolumn), HPLC solvents, conjugation with folic acid, structural characterization and purification.	1,00,000
Total	5,61,28
Overhead 3%	16,83
O / Martine	25,00
Travel	6,03,11
Grand Total	15,64,51

(Rupees fifteen lakh sixty four thousand five hundred and twelve only).

Jone.

Duration: 3 years

DOS: 02.09.2019

SERB-Notification

1 message

<SERB_Administrator@serbonline.in> To: "info@serbonline.in"@imsva02.cdacnoida.in

SERB

Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008) Department of Science and Technology, Government of India

FILE NO. EEQ/2018/000752

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(a statutory body of the Department of Science & Technology, government of India)

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

Dated: 20-Feb-2019

<u>ORDER</u>

Subject: Financial Sanction of the research project titled **"ISOLATION AND CHARACTERISATION OF NOVEL ANTICANCER AND IMMUNOMODULATORY COMPOUNDS FROM A MEDICINAL HERB Remusatia vivipara Schott. FOUND IN GANDHAMARDAN HILS, WESTERN ORISSA"** under the guidance of Dr. Birendra Behera, Department of Biotechnology and Bioinformatics, Sambalpur, University, Jyoti vihar, Sambalpur, Orissa 768019, jyoti vihar, burla, Sambalpur, Odisha-768019 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3069000/- (Rs. Thirty Lakh Sixty Nine Thousand Only) with break-up of Rs. 400000/- under Capital (Non-recurring) head and Rs.2669000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3069000/- has been approved are given below:

S. No	Head	Total (in Rs.)
A	Non-recurring	



Tue, 5 Mar 2019 at 14:44

1	Equipment	400000
	-> Microplate Reader	
A'	Total (Non-Recurring)	400000
в	Recurring Items	
1	Recurring - I : (Manpower)	1164000
	Recurring - II : (Consumables, Travel, Contingencies)	1200000
	Recurring - III : Scientific Social Responsibility	35000
2	Recurring - IV : (Overhead Charges)	270000
В'	Total (Recurring)	2669000
с	Total cost of the project (A' + B')	<mark>3069000</mark>

2. Sanction of the **SERB** is also accorded to the payment of **Rs. 400000/-** (Rupees Four Lakh only) under 'Grants for creation of capital assets' and **Rs. 915000/-** (Rupees Nine Lakh Fifteen Thousand only) under 'Grants-in-aid General' to **Registrar, Sambalpur University, Jyoti Vihar, Sambalpur,Orissa 768019, Jyoti Vihar, Burla** being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

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

This release is being made under Empowerment and Equity Opportunities for Excellence in Science. (Task force Committee) (SC)

4. The Sanction has been issued to Sambalpur University, Jyoti Vihar,Sambalpur,Orissa 768019, Jyoti Vihar, Burla with the approval of the competent authority under delegated powers on **18 February, 2019** and vide Diary No. **SERB/F/11355/2018-2019** dated **19 February, 2019**

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

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

8. Budget sanctioned under SSR is meant only for activites enlisted under SSR norms and under no circumstances it can be reappropriated.

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

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

11. The release amount of **Rs. 1315000/-** (Rupees Thirteen Lakh Fifteen Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	COMPTROLLER OF FINANCE, SAMBALPUR UNIVERSITY
Account Number	10526092015
	STATE BANK OF INDIA JYOTI VIHAR BRANCH, AT/PO: JYOTI VIHAR SAMBALPUR UNIVERSITYCAMPUR, DIST: SAMBALPUR, ODISHA-768019 PHONE NO. 0663-2430260
IFSC/RTGS Code	SBIN0006672
Email id of A/C Holder	cof@suniv.ac.in
Email id of Pl	bbehera.iitkgp@gmail.com

12. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

13. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

14. The project File no. EEQ/2018/000752 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

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

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

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

18. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST), Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

19. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

Scientist C

pk.prasad@serb.gov.in

To,

Under Secretary

SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi-110002		
2.	Sanction Folder, SERB , New Delhi.		
3.	File Copy		
4.	Dr. Birendra Behera Department of Biotechnology and Bioinformatics Sambalpur University , Jyoti vihar,Sambalpur,Orissa 768019, jyoti vihar, burla, Sambalpur, Odisha-768019 Email: bbehera.iitkgp@gmail.com Mobile: 917656854640		
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)		
5.	Registrar, Sambalpur University, Jyoti Vihar,Sambalpur,Orissa 768019, Jyoti Vihar, Burla		
	(Receipt of Grant may be intimated by name to the undersigned)		
	· · · · · · · · · · · · · · · · · · ·		
	(Dr. Pramod Kumar Prasad)		
	Scientist C		
	pk.prasad@serb.gov.in		
	Sc		

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Your Proposal under "FIST Program - 2017

1 message

pmso.dst@nic.in <pmso.dst@nic.in>
To: pknaik1973@gmail.com

Wed, Jan 31, 2018 at 12:23 PM

Department of Science & Technology

Subject: Your Proposal under FIST Program - 2017

Dear Prof. Pradeep Kumar Naik



Online Project Management System

www.onlinedst.gov.in | Email: pmso.dst@nic.in

SR/FST/SR/FST/LS-I/2017/9/2017

Subject: Your Proposal under "FIST Program - 2017"

Dear Sir,

This is in connection with the aforesaid proposal submitted by your Department/ Centre / College for support under the FIST Program of DST. We are happy to inform you that the aforesaid proposal has been identified for support in **Level-1** category by the DST based on the recommendations of the FIST Advisory Board (FISTAB). The details of the recommendations for 5 years duration of the project are given below:

To strengthen the post graduate teaching and research facilities in the Department. E – Rs.45.0L [Microwave Digestion System- Rs 15L, Milli Q Water System- Rs 10L, Rotary Evaporator- Rs 6L, CO2 Incubator- Rs 5L, Bio-safety Cabinet- Rs 5L, Autoclave- Rs 4L] IF – Rs.10L [Books- Rs 5L; Renovation of Labs- Rs.5L] NW – Rs.5.0L [to set up a computer lab] M – Rs.8L Total : Rs.68.0 Lakh

It may be noted that the allocations indicated now above with respect to any Equipment or any other budget heads are the upper limit of the budget as they are purely based on recommendations and also tentative. However, Department shall now finally firm-up specifications/ configurations of each Equipment, Computational & Networking facility in Computer Lab, Infrastructure Facility as recommended above for acquiring by the Department/ Centre/ School/ College and actual cost of this project shall firmed up based on these inputs from you. The support for the `Maintenance' will be provided as per norms under FIST Program. The type of equipment and its specifications/ configurations finalized now by the Department/Centre/ School/ College would not be possible to change during the course of implementation of the said project. For enabling us to process the case further, including the release of 1st installment of grant now, you are requested to please upload the following documents <u>latest by before 5th</u> February 2018 (Monday) only through e-PMS webportal of the DST using the registered USER ID and PASSWORD:

1) One each Budgetary Quotation from Equipment supplier (all-inclusive i.e. Custom Duty, Bank & other Charges) for all Equipment recommended for support. Please ensure that the budgetary cost is not an inflated one with respect to its specifications given. In case, Equipment list "to be identified & prioritized", please submits quotations of the identified & prioritized Equipment only. <u>Under `Teaching Facility Support' for Colleges.</u> only laboratory equipment to be utilized for experimental purposes shall be proposed. Teaching Aids like LCD Projector. Smart Boards etc. are out of scope under FIST support and shall not be projected by the College.

2) Details plans for implementation of the `Networking and Computational Facilities' (NW) under the support https://mail.google.com/mail/u/0/?ui=2&ik=5843716987&jsver=n5IS-ZlkXEE.en.&view=pt&search=inbox&th=1614afcc93d03f2e&siml=1614afcc93... 1/2 as per guidelines mentioned in the Terms and Conditions of DST-FIST Program available at the Website: **www.fist-dst.org**.

3) Details & their cost estimates of Items/ activities recommended & proposed under `Infrastructure Facility' which includes the list of Books, etc.

The Department/ Centre/ School or College who have already enjoyed support earlier under FIST Program and recommended for **Repeat Support** now, shall need to complete all formalities i.e. submission of Project Completion Report, Audited Financial Statements, refund of unspent funds etc. for the previously supported project under DST-FIST Program. Processing towards releasing the grants to such Department/ School/ Centre would not be possible to initiate without completion of all formalities for the previous project. **Blank Format** towards closure of previous project is also available at the Website: **www.fist-dst.org**.

Departments/ Centres/ Schools/ College are also requested for sending all documents at one stage instead of sending in parts by Post only. Please avoid of sending these documents by Email as well as at the last moment. Incomplete documents submitted by any Department/ Centre/ School/ College would be unable to process for releasing grants and the matter would be kept pending maximum for six months, beyond which recommendations for the Department/Centre/School/ College deemed to be forfeited automatically for considering support under DST-FIST Program.

We look forward for kind cooperation from you in this regard and if any clarifications are needed, please feel free to contact us. <u>Please upload the above documents before 5th February 2018 (Monday). All</u> <u>documents will be required to upload only through e-PMS webportal of the DST. Documents may not be sent by E-mail for releasing fund.</u>

With best regards.

(A. Mukhopadhyay)

То

Principal

Dept of Biotechnology & Bioinformatics Sambalpur University, Jyoti Vihar, Sambalpur-768019, Odisha

[Note: E – Equipment, NW – Networking & Computational Facility, IF – Infrastructure facility, M – Maintenance]

This is an auto generated mail. No signature is required. Please do not reply

This is an autogenerated mail from e-PMS

10

ST-SCST-MISC-0061/2018/ 2694

the dated 24.6.2019

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs.2,99,500/- (Rupees two lakh ninety-nine thousand five hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount (in Rupees)
Letter No. 02924/SRIC dated 23.07.18 of Director, SRIC and letter No. 01 dated 25.3.19 of Hirak Chakraborty,Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptroller of Finance, Sambalpur University	Research grant for the 1 st year to carry out research project on "EFFECT OF UNSATURATED FATTY ACIDS ON MEMBRANE ORGANIZATION, DYNAMICS AND FUSION" by the Principal Investigator, Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambaipur University, Jyoti Vihar, Burla	Rs.2,99,500/-
		Total	Rs.2,99,500/-

(Rupees two lakh ninety-nine thousand five hundred) only By order of the Commissioner-cum-Secretary to Government

anokhan Secretary,

State Council on Science & Technology, Odisha

Memo No. 2695 /ST., dated 24.6.2019

Copy in triplicate with Annexure-I forwarded to the Section Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs.2,99,500/- (Rupees two lakh ninety-nine thousand five hundred) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee.

Contd

The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

Secretary.

State Council on Science & Technology, Odisha Memo No. 2696 IST., dated 24 . 6.2019

Copy with Annexure-I forwarded to Principal Accountant General (A&E), Odisha, Bhubaneswar/ Treasury Officer, District Treasury, Khordha, Bhubaneswar for information and necessary action.

State Council on Science & Technology, Odisha

Memo No. 2697 IST. , dated 24, 6.2019

Copy along with Annexure-I forwarded to the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for information and necessary action.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 1st year i.e. Non-recurring: Rs 1,00,000/- and Recurring: Rs 1,99,500/-, to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha.

Secretary,

State Council on Science & Technology, Odisha

Memo No. 2698 /ST. , dated 24,6:2019

Copy along with Annexure-I forwarded to the Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur-768019, Odisha for information and necessary action.

Secretary

State Council on Science & Technology, Odisha

Memo No. 2699 IST. dated 24-6.2019

Copy along with Annexure-I forwarded to Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla-768019 for information and necessary action.

Contd.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 1st year i.e. Non-recurring: Rs 1,00,000/- and Recurring: Rs 1,99,500/-, to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha through proper Channel.

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Secretary,

Memo No. 2700 IST., dated 24.6.2019 Copy along with Annexure-1 forwarded to P&B Section of S & T Department for information & necessary action.

Secretary,

State Council on Science & Technology, Odisha

Memo No. 2701 IST., dated 24, 6, 2019 Copy along with Annexure-I forwarded to the Guard file of State Council on Science & Technology, Odisha for record.

19than yohron, Secretary,

State Council on Science & Technology, Odisha

ST-SCST-MISC-0061/2018/ 6060

the dated 18/12/2019

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs. 1,99,500/- (Rupees One lakh ninety-nine thousand five hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

dated 23.07.18 of Director, SRIC and letter No. 01 dated 25.3.19 of HirakFinance, Sambalpur Universitybalance 50% recurring cost) to carry out research project on "EFFECT OF UNSATURATED FATTY ACIDS ON MEMBRANE ORGANIZATION, DYNAMICS AND FUSION" by the Principal Investigator, Dr. Hirak Chakraborty, UGC Assistance Professor, School of	er No. & date	ne of the Payee	Purpose of payment	Amount (in Rupees)
University, Jyoti Vihar, Burla	3.07.18 of F SRIC and S SOL 01 dated L of Hirak horty, Sambalpur ty, Jyoti Vihar,	nce, balpur ersity	balance 50% recurring cost) to carry out research project on "EFFECT OF UNSATURATED FATTY ACIDS ON MEMBRANE ORGANIZATION, DYNAMICS AND FUSION" by the Principal Investigator, Dr, Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur	Rs. 1,99,500/-

(Rupees One lakh ninety-nine thousand five hundred) only By order of the Principal Secretary to Government

asidahan Dirporg Secretary,

State Council on Science & Technology, Odisha

Memo No. 6061 /ST., dated 1812: 2019

Copy in triplicate with Annexure-I forwarded to the Section Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs. 1.99,500/- (Rupees One lakh ninety-nine thousand five hundred) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee.

Contd

The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

Secretary, 12/12/100/9

State Council on Science & Technology, Odisha

Memo No. 6062/ST., dated 18.12.2019

Copy with Annexure-I forwarded to Principal Accountant General (A&E), Odisha, Bhubaneswar/ Treasury Officer, District Treasury, Khordha, Bhubaneswar for information and necessary action.

asiouhan ary, 12/12/1019 Secretary,

State Council on Science & Technology, Odisha

Memo No. 6063 /ST. , dated 18112-2019

Copy along with Annexure-I forwarded to the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for information and necessary action.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 1st year i.e. Recurring: Rs 1,99,500/-, to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha,

Secretary, 13/ Mag

State Council on Science & Technology, Odisha

Memo No. 6064 /ST. , dated 18:12:209 Copy along with Annexure-I forwarded to the Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur-768019, Odisha for information and necessary action.

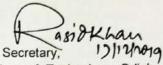
Secretary,

Contd.

State Council on Science & Technology, Odisha

Memo No. 6065 IST., dated 18:12:2019 Copy along with Annexure-I forwarded to Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla-768019 for information and necessary action.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 1st year i.e. Recurring: Rs 1,99,500/-, to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha through proper Channel.



State Council on Science & Technology, Odisha

Memo No. 6066 /ST., dated 18:12:2019

Copy along with Annexure-1 forwarded to P&B Section of S & T Department for information & necessary action.

12/12/2019 Secretary.

State Council on Science & Technology, Odisha

Memo No. 6067 /ST., dated 18-12-2019

Copy along with Annexure-I forwarded to the Guard file of State Council on Science & Technology, Odisha for record.

State Council on Science & Technology, Odisha

ST-SCST-MISC-0061/2018/ 1710

the dated 23.3-202

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs.2,44,000/- (Rupees Two lakh forty-four thousand) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount (in Rupees)
Letter No. 10 dated 26.08.2020 of Hirak Chakraborty,Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptróller of Firrance, Sambalpur University	Research grant for the 2 nd year to carry out research project on "EFFECT OF UNSATURATED FATTY ACIDS ON MEMBRANE ORGANIZATION, DYNAMICS AND FUSION" by the Principal Investigator, Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla	Rs. 2,44,000/-
		Total	Rs. 2,44,000/-

(Rupees Two lakh forty-four thousand) only By order of the Principal Secretary to Government

Secretary

State Council on Science & Technology, Odisha 2-1

Memo No. 1711 /ST., dated 23.3. 2021

Copy in triplicate with Annexure-I forwarded to the Desk Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs. 2,44.000/- (Rupees Two lakh forty-four thousand) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University Jyoti Vihar Burla, Sambalpur, Odisha for online payment to the payee

Contd

The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

Secretary,

State Council on Science & Technology, Odisha

Memo No. 1712 /ST., dated 23:3. 202/

Copy with Annexure-I forwarded to Principal Accountant General (A&E), Odisha Bhubaneswar/ Treasury Officer, District Treasury, Khordha, Bhubaneswar for information and necessary action.

0000021

State Council on Science & Technology, Odisha

Memo No. 1713_IST. , dated 23-3-2021

Copy along with Annexure-I forwarded to the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for information and necessary action.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 2nd year i.e. Recurring: Rs 2,44,000/- (Manpower: Rs 1,44,000/-, Consumables: Rs 75,000/-, Travel : Rs 5,000/- and Contingency: Rs 20,000/-) to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha.

Secretary, 222 MM2

State Council on Science & Technology, Odisha Memo No. 1714 IST . dated 23.3.2021

Copy along with Annexure-I forwarded to the Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur-768019, Odisha for information and necessary action.

Secretary. 25 01907

State Council on Science & Technology, Odisha

Memo No. 1715 IST dated 23.3.2621

Copy along with Annexure-I forwarded to Dr Hirak Chakraborty. UGC Assistance Professor School of Chemistry Sambalpur University. Jyoti Vihar. Burla-768019 for information and necessary action

Contd..

F., H.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 2nd year i.e. Recurring: Rs 2,44,000/- (Manpower: Rs 1,44,000/-, Consumables: Rs 75,000/-, Travel : Rs 5,000/- and Contingency: Rs 20,000/-) to the Secretary, State Council on S&T. Science & Technology Department, Government of Odisha through proper Channel.

3

Secretary, (19/202)

Memo No. 1716 /ST., dated 23-3-202

Copy along with Annexure-1 forwarded to P&B Section of S & T Department for information & necessary action.

Secretary,

Memo No. 1717 IST. dated 23.3.2021

Copy along with Annexure-I forwarded to the Guard file of State Council on Science & Technology, Odisha for record.

Secret # 913/2021

State Council on Science & Technology. Odisha

ST-SCST-MISC-0061/2018/4172

Date: 10-10-2021

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs. 2,31,300/- (Rupees Two lakh thirty-one thousand three hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date Name of the Pa		No. & date Name of the Payee Purpose of payment	
Letter No. 10 dated 16.06.2022 of Hirak Chakraborty, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptroller of Finance, Sambalpur University	Research grant for the 3 rd year to carry out research project on "EFFECT OF UNSATURATED FATTY ACIDS ON MEMBRANE ORGANIZATION, DYNAMICS AND FUSION" by the Principal Investigator, Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla	Rs. 2,31,300/-
	Rs. 2,31,300/-		

(Rupees Two lakh thirty-one thousand three hundred) only

By order of the Commissioner-cum-Secretary to Government

Secretary,

State Council on Science & Technology, Odisha

Memo No. 4173/ST

Date: 10.10.2022

Copy in triplicate with Annexure-I forwarded to the Desk Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs. 2,31,300/-(Rupees Two lakh thirty-one thousand three hundred) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee. :2:

The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

State Council on Science & Technology, Odisha Date: 10.10.2022

Copy with Annexure-I forwarded to Principal Accountant General (A&E), Odisha, Bhubaneswar/ Treasury Officer, District Treasury, Khordha, Bhubaneswar for information and necessary action.

Memo No. 4175/ST

Memo No. 4174/ST

State Council on Science & Technology, Odisha

Copy along with Annexure-I forwarded to the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for information and necessary action.

Date: 10 10 2022

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 3rd year grant amounting to Rs. 2,31,300/- to the Secretary, State Council on S&T, Science & Technology Department, Gevernment of Odisha.

State Council on Science & Technology, Odisha

Memo No. 4176/ST

Date: 10.10.2022

Copy along with Annexure-I forwarded to the Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur-768019, Odisha for information and necessary action.

Secretary, State Council or Science & Technology, Odisha

Memo No. 4177/ST

Date: 10.10.2022

Copy along with Annexure-I forwarded to Dr. Hirak Chakraborty, UGC Assistance Professor, School of Chemistry, Sambalpur University, Jyoti Vihar, Burla-768019 for information and necessary action.

He is requested to submit Stamped Money Receipt within 07 days after receipt of funds, Utilization Certificate and Audited Statement of expenditure and progress report for the amount so sanctioned and released for 3rd year grant amounting to Rs. 2,31,300/- to the Secretary, State Council on S&T, Science & Technology Department, Government of Odisha through proper Channel.

Secretary

State Council on Science & Technology, Odisha

Memo No. 4178/ST

:3: Date: 10 110 2022

Copy along with Annexure-1 forwarded to P&B Section of S & T Department for information & necessary action.

Secretary, State Council on Science & Technology, Odisha

Memo No. 4179/ST

Date: 10.10.2022

Copy along with Annexure-I forwarded to the Guard file of State Council on Science & Technology, Odisha for record.

State Council on Science & Technology, Odisha

FILE NO. CRG/2018/004101 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

(A statutory body of the Department of Science & Technology, Government of India) 5 & 5A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kunj New Delhi-110070

Dated: 30-Jul-2019

ORDER

Subject: Financial Sanction of the research project titled **"Nanodielectrics: An approach towards interfacial interaction and its role on device application from bench to field"** under the guidance of Dr. Ram Naresh Mahaling, Chemistry, Sambalpur University, Jyoti vihar, Sambalpur, Orissa 768019, jyoti vihar, burla, Sambalpur, Odisha-768019 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2398000/- (Rs. Twenty Three Lakh Ninety Eight Thousand Only) with break-up of Rs. 96000/- under Capital (Non-recurring) head and Rs.2302000/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2398000/- has been approved are given below:

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment -> Table top centrifuge -> Digital Hotplate -> Magnetic stirrer -> Sonicator	96000
A'	Total (Non-Recurring)	96000
В	Recurring Items	
1	Recurring - I : (Manpower) Recurring - II : (Consumables, Travel, Contingencies) Recurring - III : Scientific Social Responsibility	1164000 900000 20000
2	Recurring - IV : (Overhead Charges)	218000
B'	Total (Recurring)	2302000
С	Total cost of the project (A' + B')	2398000

2. Sanction of the SERB is also accorded to the payment of Rs. 96000/- (Rupees Ninety Six Thousand only) under 'Grants for creation of capital assets' and Rs. 780500/- (Rupees Seven Lakh Eighty Thousand Five Hundred only) under 'Grants-in-aid General' to Registrar / Comptroller of Finance, Sambalpur University, Jyoti Vihar, Sambalpur,Orissa 768019, Jyoti Vihar, Burla being the first installment of the grant for the year 2019-2020 for implementation of the said research project.

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)** This release is being made under Core Research Grant. (PAC Physics-1 (Condensed Matter Physics and Material Sciences))

4. The Sanction has been issued to Sambalpur University, Jyoti Vihar, Sambalpur, Orissa 768019, Jyoti Vihar, Burla with the approval of the competent authority under delegated powers on 15 July, 2019 and vide Diary No. SERB/F/2982/2019-2020 dated 17 July, 2019

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

6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.

7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.

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

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

10. The release amount of **Rs. 876500/-** (Rupees Eight Lakh Seventy Six Thousand Five Hundred only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

PFMS Unique Code	SUNIVFST Maker
Account Name	Comptroller of Finance, Sambalpur University
Account Number	10526092015
Bank Name & Branch	State Bank of India Jyoti Vihar Branch, Burla, Sambalpur
IFSC/RTGS Code	SBIN0006672
Email id of A/C Holder	cof@suniv.ac.in
Email id of PI	rnmahaling@suniv.ac.in

11. The institute will furnish to the SERB, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

13. The project File no. CRG/2018/004101 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

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

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

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

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

18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board.

Shorth Dr. Nilotpal Ghosh)

nilotpal@serb.gov.in

MS

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Estate, Delhi- 110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy

4.	Dr. Ram Naresh Mahaling Chemistry
	Sambalpur University , Jyoti vihar, Sambalpur, Orissa 768019, jyoti vihar, burla,
	Sambalpur, Odisha-768019
	Email: rnmahaling@suniv.ac.in
	Mobile: 919583595424
	(Start date of the project may be intimated by name to the undersigned. For
	guidance, terms & Conditions etc. Please visit <u>www.serb.gov.in</u> .)
5.	Registrar / Comptroller of Finance, Sambalpur University, Jyoti Vihar,Sambalpur,Orissa 768019, Jyoti Vihar, Burla
	(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Nilotpal Ghosh) MS nilotpal@serb.gov.in



ODISHA STATE HIGHER EDUCATION COUNCIL

A-11, PustakBhawan (2nd floor) SukaVihar, Bhubaneswar-751022

No 983 /69DSHEC

From,

ShriSidhartha Dhal. OAS (SS) Member Secretary, OSHEC

То

Dr. IswarBaitharu Assistant Professor, P.G. Department of Environmental Sciences Sambalpur University, JyotiVihar, Burla-768019, Odisha

Ref. 5 Seed/2019/ Environmental Science-1

Sub: Sanction of Research Project -Identification of source of contaminants in water, flow pathway through food chain and determination of its impact on public health in and around downstream of Hirakud reservoir, Sambalpur, Odisha

Madam/Sir,

I am directed to say that the selection committee on Seed Fund under OURIIP has recommended sum of Rs.472000/- only in support of the afore said research project for two years to carry out research activities as per the terms and conditions indicated at Annexure: I.

The recommended budget is given below.

			Budget			
	Year-1			Year-2		
Non- Recurring	Recurring	Total (Rs.)	Non-Recurring	Recurring	Total(Rs.)	Grand Total(Rs.)
Eqipment- 100000	P.A-96000 CON-50000 Travel-15000 Cont-25000	286000	Nil	P.A-96000 CON-50000 Travel- 15000 Cont-25000	186000	472000

PA- Project Assistant, CON-Consumables, Cont-Contingency

Yours Faithfully Member Secretary, OSHEC

Dated- 26.11.19

Memo No- 184

Date- 26.11.19

Copy with annexture-1 forwarded to Registrar/Principal of Sambalpur University, JyotiVihar, Burla-768019, Odisha

Member Secretary, OSHEC

Memo No-...985

Date- 26.11.19

Copy to OIC, PTC, Higher Education Department for information and necessary action.

Member Secretary, O

Dr. Abhishek Tandon Deputy Director (Research) IMPRESS 26741840 E-mail: impress201819@gmail.com

Indian Council of Social Science Research (Ministry of Human Resource Development) Aruna Asaf Ali Marg, New Delhi – 110067 PABX: 26741849-51 Fax: 91-11-26741936 E-mail: info@icssr.org Website: www.icssr.org

File No. IMPRESS/P1962/2018-19/ICSSR

Dated: 8th July, 2019

Subject: Award Letter of IMPRESS Project

Dear Dr. Dipti Rekha Mohapatra,

Please refer to your project grant under the IMPRESS Scheme: **Title:** A CRITICAL ASSESSMENT OF THE EFFICACY OF THE POCSO ACT, 2012 IN ODISHA

Budget Approved: Rs.900000/- plus overhead charges @5% or maximum of Rs. 1,00,000/- whichever is less for the study including publication.

First Instalment: 40% of the awarded grant, detailed Budget in break-up will be sent along with the sanction order.

The above has been approved by the Competent Authority on the recommendations of the Steering Committee.

You are requested to commence the study immediately. You are required to give an undertaking on a non-judicial stamp paper of Rs. 100/- (copy enclosed), and send us the grantin-aid bill (copy enclosed) of 40% of the awarded grant. All Payments and Transfers are to be done through EAT module hence the institution has to open a dedicated account for all IMPRESS Receipts (Projects and Seminars)

You are once again required to go through the eligibility criteria in the guidelines and make sure you fulfil them in all respect both in case of individual and institution. In case you have awarded a project under IMPRESS and sanction letter for the same has been issued you are requested to continue with earlier sanction and inform accordingly. This award in that case will not stand operational. In case you have already been awarded a project and sanction letter has not been issued you may make an option between the two awards and inform us clearly which project you would like to start. If there is any change in terms of original proposal you need to clarify and take approval from ICSSR in the beginning itself.

Kindly send us all the desired documents (attached herewith) to the undersigned within seven days to enable us to issue the formal sanction order as per the checklist enclosed.

With best regards,

Yours sincerely,

(Abhishek Tandon)

Dr. Dipti Rekha Mohapatra Assistant Professor Post Graduate Department of Law SAMBALPUR UNIVERSITY JYOTI VIHAR,, BURLA, SAMBALPUR, ODISHA - 768019



ODISHA STATE HIGHER EDUCATION COUNCIL

A-11, Pustak Bhawan (2nd floor) SukaVihar, Bhubaneswar-751022

No 1040 /69/OSHEC

Dated- 26, 11.19

From,

Shri Sidhartha Dhal. OAS (SS) Member Secretary, OSHEC

То

Dr, Priyabrat Gochhayat, Department of Mathematics, Sambalpur University, Burla

Ref. 24Seed/2019/Mathematics-2

Sub: Sanction of Research Project –Study on Coefficients and Radii Related Problems in Univalent Functions Theory

Madam/Sir,

I am directed to say that the selection committee on Seed Fund under OURIIP has recommended sum of Rs. **352000**/- only in support of the afore said research project for two years to carry out research activities as per the terms and conditions indicated at Annexure: I.

The recommended budget is given below.

			Budget			
Year-1 Year-2						
Non- Recurring	Recurring	Total (Rs.)	Non-Recurring	Recurring	Total(Rs.)	Grand Total(Rs.)
Eqipment- 50000	P.A-96000 CON-20000 Travel-20000 Cont-15000	201000	Nil	P.A-96000 CON-20000 Travel-20000 Cont-15000	151000	<mark>352000</mark>

PA- Project Assistant, CON-Consumables, Cont-Contingency

Yours Faithfully Member Secretary, ØSHEC

Memo No- 1041

Date- 26.11.19

Copy with annexture-1 forwarded to Registrar/Principal of Sambalpur University, Burla

Member Secretary, OSHEC

Memo No- 1042

Date- 26.11.19

Copy to OIC, PTC, Higher Education Department for information and necessary action.

Member Secretary, OSHEC

No. DST/TDT/SHR1-28/2018(G)

Generation of India. If is dry of science is Technology Experiment of Science & Technology De huslege Lowlegnica A learched

Technology Bhavan, New Delhi Dated.29.11.2019.

ORDER

t moment support for the project entitled "Algal flora of Monuments and Caves of Western Odisha: A Perspective of Conservation and Restoration Binata Nayak, Assoclate Professor, Sambalpur University, Odisha-768019 Eddenie of the first installment regarding

Sinction of the Plesident is hereby accorded to the approval to the above mention p. act at a total cost of Rs. 31,48,480/- (Rupees Thirty One Lakh Forty Eight Thousand Four Hundrec Eighty Only) for the duration of 2 years. The detailed It shap of the second for general as well as capital components are given below - .

Tallerst Rs. 18,83.520/

Sub

Capital Component Rs. 12,64,960

il No	ltems		Budget (in Ri	s.) •
		1st year	2nd year	Total
1.	Malquover (1 JRF gRs 31000 (1 S . HRA)	401760	401760	803520
2.	Consumbles	400000	380000	780000
3.	Iracl	100000	100000	200000
4.	(c)(he) cost (including	50000	50000	100000
	Total	951760/	931760	1883520

2 The same How of the Howsdont is also accorded by the release ? 9,51,760/- (Rupees Nin-Lakh Fifty One Thousand Seven Hundred Sixty Only) to the "Registrar/Comptroller of Finance, Sambulpur University being the heat installment of grant under "Generi Compensate for the above mentioned project.

Department of the new optical technic cap, for mend year wise Utilization Certificate (UC) in t protornta prescritical as per GER 2017 and accured statement of expenditure (SE) along with to date progress report at the end of each financial year duly reflecting the interest earner accrued on the grant received under the project. This is also subject to the condition submission of the final statement of expenditure, utilization certificate and project complereport within one year from the scheduled date of completion of the project

is the position of a point attorn will have to enter & upload the Utilization Certificate in the P portal leaders someting a re-physical form to this Division. The subsequent/final installi will be celears of senter after confirmation, if the acceptance of the UC by the Division and ent

previous Unization: Certificate in the PFMS. 5. If the grant has been released under capital head through separate sanction order under same protect for purchase of equipment(s), separate SE/UC has to be furnished for the re-Capital lo al gradit

o the state model being released is safed to the condition that - - - - a arement procedure in his with Provisions of General Financial whove mentioned proje

the second of the taxander will be automated by the Grantee organization immediately on

In place to chatter, the observation of the main of the produtine, the organization has to the constraint from a second appretton doction many evaluates with regard of the purchase of supposed a spiral association per the provisions of GPU 2017. Subsequent release of grants make the promise shall be considered only on recept of the mail documents.

As year the GIAC 2017, Ride 2.01 (b) the Grantee Institute should ensure that all the interests or either element organized than in Aid or advances (other than reinfoursement) released to any connect meaningent should be mandatorily remitted to the Consolidated Fund of India consections releases.

is a sensible of the 2011. Rule 2001 (17) the Grantee Institute should agree to make reservations is a Scheduled viewer and Scheduled rules or OBC in the posts or acrives under its control on the line's indicated by the Government of India?

of As per the Rule of GFR 2017, it is mandatory for the grantee organization to purchase the equiption through the Government e Marketplace (GeM), to the extant available there as the proved interfere severiment funding

It's 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. www.bharatkosh.gov.in), 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.

11 DS* 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 reaccord ince with the procedure laid down in GFR 2017), shall not be disposed of wishout obtaining the prior approval of DST

12 The account of the grantee organization shall be open to inspection by the sanctioning authority and authit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DSD, whenever the organization is called upon to do so, as laid down under Rule 236(1) of General Financial Finles 2017.

13. Due neknowledgement of technical support / financial assistance resulting from the project grant should mandatomly be highlighted by the grantee organization in bold letters all publication / media release as well as in the opening paragraphs of their Annual Reporduring and after the completion of the project.

14 Failure to comply with the terms and conditions of the Bond will entail full refund w interest to terms of Right 231 (2) of GFR 2017.

15. The expenditors involved is debatable to Demand No.86, Department of Science Technology for the year 2019-20:

3125	Other Scientific Research (Major Head)
60	Others
60.200	Assistance to Other Scientific Bodes (Minor Head)
74	Eurovation, Technology Development & Deployment
70 00 11	Grants-in-aid General for the year 2019-20
	Previous TDP-NRDMS-3425.60.200.26.01.31

belief, but the trend to an ter of fund, travaids P.D.S. are given below.

1

National Adv. Hidden Carl V r Nor and of the Barrie's branch Rivers Hills works

MIX Bank

Comptroller of Finance, Sambalpur University 18620425020 State Bank of India, Jyoti Vihar, Sambalpur Odisha SHIN0006672

or body stands with a during the spectrum has been efficient at 5. No. 295 in the register of constructions (1) from non-for the whene Did-

768002011

Just realize with the contraction of HED Yals then Concurring Dy. No. 3152 dated 9.09.2019

(Dr.Akhilesh Mishra)

Scientist-D Tel: 26590254

10

The Paw and Accounts Officer, Department of Science & Technology,

1 The Chicapal Direction of Audit, Scientific Department, Illed floor, AGCR Building, Copy of morning and accessary action to: -

- 2. Drawing and Instearing Officer, USL Cash Section (two copies)

3. Dr. Binata Nayak

Associate Professor regist to excit of the life. Sciences Samiladian end census odishi 768019

4. Prof. Shreerup Goswani

Department of Earth Sciences I male start) Sambalpur University, Odisha-768019

- Registrar/Comptroller of Finance, Sambalpur University, Odisha

- 6. The Controller at Accounts, DST
- 7. Head(TDT), DST
- 8. Sauction folder (TDT)
- 9. Partapr

(Dr. Akhilesh Mishr Scientist

2702 ST-SCST-MISC-0061/2018

the dated 24.6.2019

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs.2.64,500/- (Rupees two lakh sixty-four thousand five hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount (in Rupees)
Letter No. 02858/SRIC dated 20.07.18 of Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptroller of Finance, Sambalpur University	Research grant for the 1 st year to carry out research project on "SENSING OF NON-B-DNA STRUCTURES BY QUANTUM EXCITON: THE IMPLICATIONS IN FUTURE DIAGONOSTICS" by the Principal Investigator, Dr. Dibakar Sahoo, UGC- Assistant Professor, School of Physics, Sambalpur University, Jyoti Vihar- 768019	(Rs.2,64,500/-)
		Total	Rs.2,64,500/-

(Rupees two lakh sixty-four thousand five hundred) only By order of the Commissioner-cum-Secretary to Government

Secretary,

State Council on Science & Technology, Odisha Memo No. 2703 IST., dated 24.6.2019

Copy in triplicate with Annexure-I forwarded to the Section Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs.2.64.500/- (Runees two lekh sixty-four thousand five hundled) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee. The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

asigkhan isky rolg. Secretary,

State Council on Science & Technology, Odisha

ST-SCST-MISC-0061/2018 6053

the dated 18:12:2019

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs.2,34,500/- (Rupees Two lakh thirty-four thousand five hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount (in Rupees)
Letter No. 02858/SRIC dated 20.07.18 of Director, SRIC, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptroller of Finance, Sambalpur University	Research grant for the 1 st year(balance 50% recurring cost) to carry out research project on "SENSING OF NON-B-DNA STRUCTURES BY QUANTUM EXCITON: THE IMPLICATIONS IN FUTURE DIAGONOSTICS" by the Principal Investigator, Dr. Dibakar Sahoo, UGC- Assistant Professor, School of Physics, Sambalpur University, Jyoti Vihar- 768019	Rs.2,34,500/-
		Total	Rs.2,34,500/-

(Rupees Two lakh thirty-four thousand five hundred) only By order of the Principal Secretary to Government

asidkhan 1)12/2019

Secretary.

State Council on Science & Technology, Odisha

Memo No. <u>6054</u> IST., dated 181122019 Copy in triplicate with Annexure-I forwarded to the Section Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs.2,34,500/- (Rupees Two lakh thirty-four thousand five hundred) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee. The payee's Account Type- Current Account. Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

abd Kham Dhung Secretary.

State Council on Science & Technology, Odisha

ST-SCST-MISC-0061/2018 4118

the dated 04/. 10. 2021

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs. 2,49,000/- (Rupees Two lakh forty-nine thousand) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount
			(in Rupees)
Letter dated 26.08.2021 of Dibakar Sahoo, PI, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha	Comptroller of Finance, Sambalpur) University	Research grant for the 2 nd year to carry out research project on "SENSING OF NON-B-DNA STRUCTURES BY QUANTUM EXCITON: THE IMPLICATIONS IN FUTURE DIAGONOSTICS" by the Principal Investigator, Dr. Dibakar Sahoo, UGC- Assistant Professor, School of Physics, Sambalpur University, Jyoti Vihar- 768019	Rs.2,49,000/-
		Total	Rs. 2,49,000/-

(Rupees Two lakh forty-nine thousand) only By order of the Secretary to Government

Secretary, 10/2021

Memo No. 4119

State Council on Science & Technology, Odisha /ST., dated 04/10/2021

Copy in triplicate with Annexure-I forwarded to the Desk Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs. 2,49,000/- (Rupees Two lakh forty-nine thousand) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee. The payee's Account Type- Current Account, Account No.10526092015, Bank IFSC Code No.SBIN0006672, MICR No.-768002011, Mob No.9439945585.

10al ypp 2021

Secretary, 1 State Council on Science & Technology, Odisha

ST-SCST-MISC-0061/2018_4180

Date: 10 . 10 . 2022

SANCTION ORDER

Sanction is hereby accorded for payment of an amount of Rs. 2,08,800/- (Rupees Two lakh eight thousand eight hundred) only from out of the funds available in the P.D. Account of State Council on Science & Technology, Odisha under the scheme "Functioning of State Council on Science & Technology" as per the details given below & as per terms and conditions enclosed at Annexure-I.

Letter No. & date	Name of the Payee	Purpose of payment	Amount (in Rupees)
Letter dated	Comptroller of	Research grant for the 2 nd year to	2,08,800/-
26.09.2022 of	Finance, Sambalpur	carry out research project on	
Dibakar Sahoo, Pl,	University	"SENSING OF NON-B-DNA	
Sambalpur		STRUCTURES BY QUANTUM	
University, Jyoti		EXCITON: THE IMPLICATIONS IN	
Vihar, Burla,		FUTURE DIAGONOSTICS" by the	2 Parts and
Sambalpur, Odisha		Principal Investigator, Dr. Dibakar	
		Sahoo, UGC- Assistant Professor,	
	and straight	School of Physics, Sambalpur	
	A ANAL SALES	University, Jyoti Vihar-768019	
and the second se			
		Total	2,08,800/-

(Rupees Two lakh eight thousand eight hundred) only

By order of the Commissioner-cum-Secretary to Government

Secretary

State Council on Science & Technology, Odisha

Memo No. 4181 /ST

Date: 10110.2022

Copy in triplicate with Annexure-I forwarded to the Desk Officer, Accounts Section, Science & Technology Department, Government of Odisha for drawal of an amount of Rs. 2,08,800/-(Rupees Two lakh eight thousand eight hundred) only out of funds available in the head "8443-Civil Deposit-106" in the P.D. Account of the State Council on Science & Technology, Odisha under the scheme 'Functioning of State Council on Science & Technology in favour of the Comptroller of Finance, Sambalpur University, Jyoti Vihar, Burla, Sambalpur, Odisha for online payment to the payee.