

3.1.3 Percentage of departments having Research projects funded by government and non-government agencies during the last five years

**Vishnu Institute of Pharmaceutical Education and Research
Narsapur, Medak District – 502 313, TS**

LIST OF FUNDED PROJECTS

Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/Co- investigator	Department of Principal Investigator	Duration of the project	Name of the Funding Agency	Type (Government/non- Government)
Development and Characterization of letrozole loaded polymer based nanoparticulate formulations to induce programmed cellular death in breast cancers: in-vitro & in-vivo evaluation studies	Dr.VVS Rajendra Prasad/Mrs M Sandhyarani	Pharmaceutical Analysis	3 Years	ICMR, India	Government
Socio-economic upliftment of Schedule cast community through cultivation of Spirulina biomass and commercial exploitation (SEED/SCSP/2019/80)	Dr.K.Vanitha	Pharmaceutics	3 Years	Department of Science and Technology (DST)	Government
Perennial assistance for effective delivery of UBA	Dr.K.Vanitha	Pharmaceutics	1 Year	UBA, MHRD, India	Government
Pre-Clinical Investigation and Design of Real Time fetal Monitoring device using Non-Invasive method (Projects sponsored by the University)	Dr. A Ramesh	Pharmacology	3 Years	JNTUH	Government

Development and Characterization of letrozole loaded polymer based nanoparticulate formulations to induce programmed cellular death in breast cancers: in-vitro & in-vivo evaluation studies	Dr.V.V.S.Rajendra Prasad/Mrs M Sandhyarani	Pharmaceutical Analysis	3 Years	ICMR, India	Government
A Symposium on 3D printing technology in dosage form design and drug delivery (67-23/RIFD/GOC/Policy-3/2019-20)	Dr.K.Vanitha	Pharmaceutics	1 year	AICTE, India	Government
Design of HOCL generator by using electro chemical activation method for disinfection in COVID	Dr.K.Vanitha	Pharmaceutics	1 year	UBA, MHRD, India	Government
For identifying development challenges in adopted villages	Dr.K.Vanitha	Pharmaceutics	1 year	UBA, MHRD, India	Government
In-silico optimization and synthesis of novel andragrapholide analogues as PI3K Inhibitors (3-2-2-56/2019)	Mr. Y.Viswanadham	Pharmaceutical Chemistry	3 Years	ICMR, India	Government
Development of nitric oxide releasing quinoline derivatives as inhibitors of doxorubicin resistance in cancer cells (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 years	Virkow Biotech Pvt Ltd	Non-Government
Discovery and development of anti-inflammatory agents from natural products (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad/Dr.A.Ramesh	Pharmaceutical Analysis	3 Years	Chemiloids Life Sciences Private Limited .	Non-Government
Pre Clinical Investigation and Design of Real Time fetal Monitoring device using Non-Invasive method (Projects sponsored by the University)	Dr.A Ramesh	Pharmacology	3 Years	JNTUH	Government
Formulation of edible jellies (Industry sponsored)	Dr.K.Vanitha	Pharmaceutics	1 Year	Suraksha Pharmaceuticals	Non-Government

				pvt.ltd	
Formulation and evaluation of herbal soaps (Industry sponsored)	Dr.K.Vanitha	Pharmaceutics	1 Year	Suraksha Pharmaceuticals pvt.ltd	Non-Government
Synthesis of Telmesartan (Industry sponsored)	Dr. K Ramanjaneyulu	Pharmaceutical Chemistry	3 Years	Everest organics	Non-government
In-silico optimization and synthesis of novel andragrapholade analogues as PI3K Inhibitors (3-2-2-56/2019)	Mr.Y.Viswanadham	Pharmaceutical Chemistry	3 Years	ICMR, India	Government
Role of individual isoforms of Phosphoinositide 3-kinase (PI3K) inhibitors and non-selective inhibitors in in vivo models of Alzheimer's disease (AD). (SR/CSI/107/2012(G))	Dr A Ramesh	Pharmacology	3 Years	Department of Science and Technology (DST)	Government
Development of nitric oxide releasing quinoline derivatives s inhibitors of doxorubicin resistance in cancer cells (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 years	Virkow Biotech Pvt Ltd	Non-Government
Discovery and development of anti-inflammatory agents from natural products (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad/Dr.A.Ramesh	Pharmaceutical Analysis	3 Years	Chemiloids Life Sciences Private Limited	Non-Government

Binding kinetics & Interaction analysis of Pertuzumab in complex with isolated extracellular domain II (sHER2 dII) & domain IV (sHER2 dIV) of Human Epidermal growth factor receptor 2(sHER2): Structural Implications in the inhibition of HER2/HER3 mediated dimerization and activation. (YSS/2014/002005)	D.Appaji	Pharmaceutical Chemistry	3 years	Department of Science and Technology (DST)	Government
Role of individual isoforms of Phosphoinositide 3-kinase (PI3K) inhibitors and non-selective inhibitors in in vivo models of Alzheimer's disease (AD). (SR/CSI/107/2012(G))	Dr A Ramesh	Pharmacology	3 Years	Department of Science and Technology (DST)	Government
Development of selective cyclin-dependent kinase inhibitor as anti-cancer agents (Industry sponsored)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 Years	BoGar Labs	Non-government
Discovery and development of anti-inflammatory agents from natural products (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad/Dr.A.Ramesh	Pharmaceutical Analysis	3 Years	Chemiloids Life Sciences Private Limited	Non-Government
Structural insights to inhibit Epidermal Growth Factor Receptor (EGFR) dimerization & activation: Panitumumab induced Conformational study (6242-P55/RGCB/PBD/DBT/APDK/2015)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 Years	Department of Biotechnology (DBT)	Government
Synthesis of Telmesartan (Industry sponsored)	Dr K Ramanjaneyulu	Pharmaceutical Chemistry	3 Years	Everest organics	Non-government

Development of nitric oxide releasing quinoline derivatives s inhibitors of doxorubicin resistance in cancer cells (Industry Sponsored)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 years	Virkow Biotech Pvt Ltd	Non-Government
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Seminar grant	Dr A Ramesh	Pharmacology	1 year	Department of Science and Technology (DST)	Government

Role of individual isoforms of Phosphoinositide 3-kinase (PI3K) inhibitors and non-selective inhibitors in in vivo models of Alzheimer's disease (AD). (SR/CSI/107/2012(G))	Dr A Ramesh	Pharmacology	3 Years	Department of Science and Technology (DST)	Government
Structural insights to inhibit Epidermal Growth Factor Receptor (EGFR) dimerization & activation: Panitumumab induced Conformational study (6242-P55/RGCB/PBD/DBT/APDK/2015)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 Years	Department of Biotechnology (DBT)	Government
Development of selective cyclin-dependent kinase inhibitor as anti-cancer agents (Industry sponsored)	Dr.V.V.S.Rajendra Prasad	Pharmaceutical Analysis	3 Years	BoGar Labs	Non-government
Synthesis of Telmesartan (Industry sponsored)	Dr K Ramanjaneyulu	Pharmaceutical Chemistry	3 Years	Everest organics	Non-government
Optimization and evaluation of prazosin floating microspheres using response surface methodology (SR/WOS-A/LS-496/2012)	Dr.K.Vanitha	Pharmaceutics	3 Years	Department of Science and Technology (DST)	Government

Formulation evaluation and optimization of floating drug delivery system of antihypertensive drugs. (SR/WOS-A/CS-77/2012)	Mrs S.Sandhyarani	Pharmaceutical Chemistry	3 Years	Department of Science and Technology (DST)	Government
Neuroprotective activity of polyherbal formulation against transient global ischemia induced brain damage in normal and alloxan induced diabetic rats (SR/WOS-A/LS-491/2012)	Dr D.Santhosha	Pharmacognosy	3 Years	Department of Science and Technology (DST)	Government



Principal
VISHNU INSTITUTE OF PHARMACEUTICAL
EDUCATION & RESEARCH
Vishnupur, Narsapur, Medak Dist - 502313.



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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

No.3/2/2/17/2019/NCD-III

Dated: 14 -June-2019

Speed Post

To

Dr. V. V. S. Rajendra Prasad,
Associate Professor,
Dept. of Pharmaceutical,
Vishnu Institute of Pharmaceutical Education & Research,
Narsapur, Medak Dist. Telangana-502313.

Sub: Award of Sr. **Research fellowship** to **Mrs. Sandhya Rani Mandadi**, on project entitled, "Development and Characterization of Letrozole-loaded polymer based nanoparticulate formulations to induce programmed cellular death in breast cancer: in-vitro & in-vivo evaluation studies."

Sir,

I am glad to inform you that the ICMR has awarded **Sr. Research Fellowship** to **Mrs. Sandhya Rani Mandadi**, on a stipend of **Rs. 35,000/- p.m.** to carry out research on the project mentioned above under your guidance. **H.R.A. and Medical reimbursement will be paid as per the rules of your Institute.**

The award of Research Fellow will be subject to the following terms and condition:

TENURE: It will be tenable for **one year** only from the date of joining duty and further extension will be on yearly basis subject to maximum of **Three Years** based on the review of progress report by expert group.

In the event of his/her leaving before completing one year on the fellowship, he/she may be required to refund the stipend drawn by him from the date of joining to the date of leaving the fellowship.

PRIVATE PRACTICE: Private Practice of any kind, or taking up any appointment even in an honorary capacity during the fellowship is not permitted.

ADMINISTRATIVE CONTROL: The candidate will be under the administrative control of the Institution where he/she works, and will also be subject to the rules and regulations of the Institute.

LEAVE: "Leave will be admissible according to the leave rules of the Institution/University. However, in the case of female research fellows/Associates 180 day's maternity leave with stipend will be admissible. Research Fellow/Associates are not entitled for vacation normally admissible to the staff of an Institution/University"

HRA: HRA will only be paid, if the fellow is not availing any hostel facility. A certificate to this effect should be sent alongwith joining report for payment of HRA.

REPORTS: The awardees shall submit **one copy of the 1st annual report with original protocol & soft copy of both** for the first **10 months** on the prescribed standard Performa **from the date of commencement of the fellowship** giving complete factual details of the research work done through the Guide along with his/her appraisal. Subsequent annual report should be submitted through the Guide two months before the completion of fellowship tenure. Failure to submit reports in time may lead to termination of the award. **One copy of the Final report with original protocol & soft copy of both** in the prescribed form clearly shall be submitted one month before the date of termination of the award.

A list of the papers published or presented at Scientific Conferences during the tenure of the fellowship should also be furnished with the annual and final reports.

वी. रामलिंगस्वामी भवन, पोस्ट बॉक्स नं. 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

PUBLICATION OF PAPERS: Prior permission for publication of papers based on the research work done during the tenure of the award should be obtained from the Council. The papers should be sent to the Council through the Guide with his/her recommendations. Due acknowledgement to the Council should be made in these papers.

PAYMENT OF FUNDS: The stipend and the funds for contingencies shall be paid as per rules of the Council.

CONTINGENT EXPENDITURE: An annual contingent grant of Rs. 20,000/- p.a. will be admissible for the financial year from 1st April to 31st March. In case a SRF join duty after 1st April, the contingent grant will be proportionate to the period of the award in that financial year. The contingent grant is given to meet petty expenditure for purchase of chemicals, reagents etc. No, non-expenditure article or equipment can be purchased out of the grant.

TRAVEL: Travelling allowance will not be admissible for joining duty on termination of the award.

The Council may approve tours of research associate for:-

1. Attending symposium/seminar/conference provided the fellow/associate is presenting a paper which has been accepted by the organizers of the symposium/seminar/conference.
2. Field work connected with research.
3. TA/DA would be admissible as per the rules application to Central Government Officers with basic pay equivalent to the amount of the fellowship stipend.

NOTE:- The expenditure on this account will be met from the contingent grant sanctioned to the fellow. POST FELLOWSHIP CAREER:-

4. The Research Fellow can register himself/herself for postgraduate qualification and to utilize in his/her the work done by him/her during fellowship tenure. A copy of the thesis submitted for postgraduate degree will have to be sent to the Council for information and record. Due acknowledgement to the ICMR should be made in the thesis by the research fellows.
5. The Research Fellow should send to the Council for information a brief report on the post/job taken by him/her after expiry of the fellowship.

The indication of forenoon/afternoon on the date on which he/she joins the fellowship may please be intimated to this office. He/she may be asked to **report for duty within a month from the date of issue of this letter failing which the award will be treated as cancelled.**

Yours faithfully,



(Ishwar Likhar)
Administrative Officer
For Director-General

Copy to:-

1. (Head of the Institute): The Principal, Vishnu Institute of Pharmaceutical Education and Research, Narsapur, Medak Dist, Telangana-502313.

2. Fellow: Mrs. Sandhya Rani Mandadi, Dept. of Pharmaceutical, Vishnu Institute of Pharmaceutical Education and Research, Narasapur, Medak Dist. Telangana-502313.

3. Accounts Section- V, ICMR.

4. ISRM Cell No. 2019-4459

5. A. O.(NCD)

6. Mr. Hemant, Sr. T. O. (NCD)

For Director General

Dr. KONGA GOPIKRISHNA
SCIENTIST 'E'
SEED DIVISION
E-Mail: k.gopikrishna@nic.in
Tele: 011-26590298

भरत सरकार
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मंत्रालय विज्ञान और
प्रौद्योगिकी विभागा
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मेहरौली मारनयी दिल्ली-
110016

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE AND TECHNOLOGY
DEPARTMENT OF SCIENCE AND TECHNOLOGY
TECHNOLOGY BHAVAN, NEW MEHRAULI ROAD
NEW DELHI – 110016

SEED/SCSP/2019/80

11.02.2020

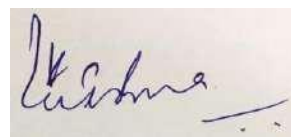
Sub: Financial Assistance for the project titled “Socio-economic upliftment of Schedule Caste community through cultivation of Spirulina biomass and commercial exploitation”

Dear Madam

This is to inform that the above mentioned project proposal has been approved at a total cost of a total cost of Rs.77,86,202/- (Rs.25,85,200/- under General Component and Rs.52,01,002/- towards Capital Assets) for duration of three years with an initial release of Rs.60,99,402 (Rs.8,98,400/- towards General Component and Rs.52,01,002/- towards Capital Assets) subject to the following conditions.

- a. Letter of consent to take up the project at the above cost.
- b. Submission of bond on non judicial stamp paper.
- c. An undertaking from the Organization/Institute/Principal Investigator that it has not obtained financial assistance from any other department of the Central/State Governments for this project or a similar project and the Institute is not blacklisted
- d. Procurement of equipment as per General Financial Rules 2017.
- e. The institute 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
- f. The permanent assets/equipment procured if any, in the project should be used by the intended beneficiaries even after completion of project tenure. Retention of equipment if any for further research may be requested and such retention is subject to approval of competent authority.
- g. A declaration that the project implementing agency shall employ the EAT sub module
- h. Registration in the NGO Darpan Portal of NITI Ayog
- i. Procurement of equipment through GEMS wherever applicable

2. Kindly send us the bond on non judicial stamp paper for the above mentioned amount as per the enclosed format. You are also advised to send us a resolution signed by all members of your Executive Committee authorizing the signatory to execute the bond on their behalf for this project and inform on whose name the financial transactions would be made. The format for bond is enclosed.



3. As per the Ministry of Finance, Department of Expenditure OM No. 7 (1) E.Coord/2012 dated 14th November 2012 (enclosed), the release of the grant will be subject to declaration by the Organization/ Principal Investigator (s) that

(i) All Utilization Certificates due for rendition, for grant in aid released by the Central Government in respect of all the schemes/programmes/projects of a Ministry/Department of Government of India have been submitted for all the projects implemented (completed) by the Organization/ Principal Investigator (s) and Up to date Utilization Certificates have been submitted for grant in aid released by the Central Government in respect of all the schemes/programmes/projects of a Ministry/Department of Government of India in case of ongoing projects

4. Further, in order to release the grant, you have to register your agency under “Public Financial Management System (PFMS)”. The bank details should be added to the scheme “Innovation Technology Development and Deployment” (1819).

5. The Unique ID of your organisation registered under NGO Darpan Portal of NITI Ayog should be linked/added with your agency already registered under PFMS.

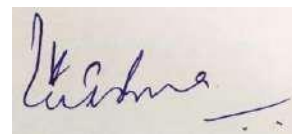
6. The release of the grant would be through electronic transfer of funds (RTGS). You are requested to provide the following details for facilitating e-payments.

- a. Account Holders /Organization name (or) designation
- b. Name of the bank
- c. Bank Account Number
- d. IFSC Code
- e. MICR Code

It would be appreciated if you can send us a photocopy of a cancelled cheque, which has all the requisite details. The bank details in the photocopy of the cancelled cheque should match with the details given during CPSMS registration.

Enclosures: As above

Yours sincerely



(Konga Gopikrishna)

To

Dr. Kondi Vanitha,
Vishnu Institute of Pharmaceutical Education and Research,
Narsapur – 502 313, Telangana

TO WHOM IT MAY CONCERN

It is certified that all Utilization Certificates due for rendition, for grant in aid released by the Central Government in respect of all the schemes/programmes/projects have been submitted for all the projects implemented (completed) by the Organization/ Principal Investigator (s) and Up to date Utilization Certificates have been submitted for grant in aid released by the Central Government in respect of all the schemes/programmes/projects in case of ongoing projects

Signature of the Head of the Institute/
Principal Investigator with seal/stamp

Place

Date

TO WHOM IT MAY CONCERN

It is certified that

1. The Organization/Institute/Principal Investigator has not obtained financial assistance from any other department of the Central/State Governments for this project or a similar project and the Institute is not blacklisted
2. The equipment will be procured as per General Financial Rules 2017.
3. The institute 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.
4. The Organization/Institute/Principal Investigator will employ the EAT sub module in PFMS
5. The Organization/Institute has been registered on NGO Darpan portal of NITI Ayog. The PAN and AADHAR details (of three functionaries) are available on NGO Darpan portal. The unique ID of the agency/institute on NGO Darpan Portal is _____.
6. Procurement of equipment through GEMS wherever applicable

Signature of the Head of the Institute/
Principal Investigator with seal/stamp

Place:

Date:

BOND

KNOW ALL MEN BY these presents that we, _____, a society registered under the Societies Registration Act 1860/Indian Trusts Act 1982/Charitable or Religious Act 1920/Corresponding State Act, and having its office at _____ called the obligors which term shall, unless excluded by or repugnant to the context be deemed to include its successor, permitted assigns and all persons entitled to and capable of disposing of the assets and properties of the obligors are held and firmly bound to the President of India (herein after called the Government which term shall unless excluded by or repugnant to the context be deemed to include his successors and assigns) in the sum of **Rs.77,86,202/- (Seventy Seven Lakh Eighty Six Thousand Two Hundred Two only)** well and truly to be paid to the Government on demand and without a demur for which payment the obligors firmly bind ourselves by these presents. Where as on the obligor's request, the Government has, as per Department of Science and Technology's letter No **SEED/SCSP/2019/80** dated **11/02/2020** (herein after referred to as the 'letter of sanction' where of is annexed here to and marked with the letter 'A') agreed to make in favour of the Obligors for the purpose of a grant of **Rs.77,86,202/- (Seventy Seven Lakh Eighty Six Thousand Two Hundred Two only)** out of which **Rs.60,99,402/- (Sixty Lakh Ninety Nine Thousand Four Hundred Two only)** has been paid to the obligors the receipt of which sum the obligors to hereby admit and acknowledge on condition of the obligors executing a bond in terms and manner contained herein after which the obligors have agreed to do. Now the condition of the above written obligation is such that if the obligors duly fulfill and comply with all the terms and conditions mentioned in the Letter of sanction, then the above written bond of obligation shall be void and of no effect, but otherwise it shall remain in full force, effect and virtue. And these presents further witness as under: -

1. The decision of the Secretary to the Government of India in the Department of Science and Technology on the question whether there has been break or violation of any of the terms and conditions mentioned in the letter of sanction shall be final and binding on the Obligors.
2. i. All the members of the Executive Committee of the grantee organization have authorized the signatory of this bond to execute the bond, binding themselves jointly and severally to:
 - a. Abide by the conditions of the grant-in-aid by the target dates, if any, specified therein.
 - b. Not to divert the grants or entrust execution of the scheme or work concerned to another institution(s) or organization, and
 - c. Abide by any other condition(s) specified in the agreement governing in the grant.
- ii. In the event of the grantee failing to comply with the conditions or committing breach of the conditions of the bond, the signatories to the bond and all the other members of the Executive Committee shall be jointly and severally liable to refund to the President of India, the whole or a part amount of the grant with interest at ten percent per annum thereon or the sum specified in the bond.
3. The Government have agreed to bear the stamp duty, if any, chargeable on these presents.

In witness here of those present have been executed on behalf of the obligors pursuant to the Resolution No. _____ dated _____ passed by the Board of Management of the professional body (Governing Body) of the obligors in the place, year herein above written.

Signed for and on behalf of Obligors
Signature with stamp

In the presence of two witnesses
Signature with name and address

(FOR OFFICE USE ONLY)

Accepted for and on behalf of the government.

Witnesses' signature with name and address

Name and Designation.

GENERAL COMPONENT

BUDGET HEADS		1 st Year	2 nd Year	3 rd Year	Total
GENERAL COMPONENT		(in Rs.)	(in Rs.)	(in Rs.)	(in Rs.)
MANPOWER					
1.	Project Assistant (01) @ Rs.22,000/- per month	2,64,000	2,64,000	2,64,000	7,92,000
2.	Field Assistant (02) @ Rs.15,000/- per month	1,80,000	1,80,000	1,80,000	5,40,000
CONSUMABLES					
1.	Sodium bicarbonate, N.P.K. fertilizer, Magnesium sulphate, Effluent treatment chemicals, Poly propylene pouches, Chemicals, jars, inoculum, Cartons and straps and for QA & QC (quotations for N.P.K. fertilizer, Magnesium sulphate, Effluent treatment chemicals etc	1,00,000	1,00,000	1,00,000	3,00,000
TRAVEL					
1.	Project logistics	50,000	50,000	50,000	1,50,000
2.	Field activities				
3.	DST review meetings				
TRAININGS					
1.	Training on Spirulina cultivation, Post-Harvest process, Value addition, Quality Control and Quality Analysis, Packaging etc.	2,00,000	2,00,000	1,00,000	5,00,000
SUB TOTAL		7,94,000	7,94,000	6,94,000	22,82,000
OVERHEADS @ 10% of RE, restricted to a maximum of 1L					
1.	Institutional overheads	79,400	79,400	69,400	2,28,200
CONTINGENCIES/OTHER COSTS					
1.	Power, Water, Boiler, fuel, Rent for processing shed, Postage and stationery, Telephones, fax etc., servicing of equipment	25,000	25,000	25,000	75,000
TOTAL		8,98,400	8,98,400	7,88,400	25,85,200
CAPITAL COMPONENT					
PERMANENT EQUIPMENT (NON RECURRING)					
1.	Polyhouse Facility @ Rs.6,60,800/- including GST	6,60,800	--	--	6,60,800
2.	Camera and LCD Projector @ Rs.33,900/- each	33,900	--	--	33,900
3.	Paddlewheel and motor @ Rs.29,000/- each	1,45,000 (5 Nos)	--	--	1,45,000 (5 Nos)

4.	Vibratory Sieve @ Rs.40,000/- each	2,00,000 (5 Nos)	--	--	2,00,000 (5 Nos)
5.	Tray Dryer @ Rs.94,000/-	4,70,000 (5 Nos)	--	--	4,70,000 (5 Nos)
6.	Pulveriser @ Rs.39,500/- each	1,97,500 (5 Nos)	--	--	1,97,500 (5 Nos)
7.	Packing Machine @ Rs.85,000/- each	4,25,000 (5 Nos)	--	--	4,25,000 (5 Nos)
8.	Water treatment plant @ Rs.1,15,500/- each	5,77,500 (5 Nos)	--	--	5,77,500 (5 Nos)
9.	Effluent treatment plant @ Rs.2,75,000/- each	13,75,000 (5 Nos)	--	--	13,75,000 (5 Nos)
10.	GST @ 18 % on equipment 2-9 above as per quotations – 18% of Rs.34,23,900/-	6,16,302	--	--	6,16,302
CONSTRUCTION COSTS					
1.	Construction of Cemented Tanks (10 Nos) @ Rs.50,000/- per tank	5,00,000	--	--	5,00,000
TOTAL (B)		52,01,002	--	--	52,01,002
TOTAL (A+B)		60,99,402	8,98,400	7,88,400	77,86,202

BUDGET BREAK UP

General Component	Rs.25,85,200 /-
Capital Assets	Rs.52,01,002 /-
TOTAL	Rs.77,86,202/-



उन्नत भारत अभियान
ग्रामीण विकास एवं प्रौद्योगिकी केन्द्र
भारतीय प्रौद्योगिकी संस्थान, दिल्ली
हौजखास, नयी दिल्ली- 110016



UNNAT BHARAT ABHIYAN
CENTRE FOR RURAL DEVELOPMENT AND TECHNOLOGY
INDIAN INSTITUTE OF TECHNOLOGY, DELHI
Hauz Khas, New Delhi – 110016

Website: <https://unnatbharatabhiyan.gov.in/>

Prof. Virendra K. Vijay
Coordinator, UBA
IREDA Chair Professor, CRDT

Tel : +91-11-2659 1121/1157(O)
Fax : +91-11-2659 1121
Email : unnatbharatabhiyaniitd@gmail.com
vkvijay@rdat.iitd.ac.in

Date: 25.04.2021

To,

PI Coordinator

VISHNU INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH

Subject: Financial Sanction Letter of Perennial Assistance (Rs.1.75lakhs) under UBA2.0

Dear Sir

1. This is to intimate you that as per the Announcement of Perennial Assistance Award held on 15th Aug 2020, in virtual mode. Unnat Bharat Abhiyan had announced the awards to 78 Participating Institutions based on their multi-disciplinary work in their adopted villages. Your Institution “VISHNU INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH” has also got the recognition for the same. The template for plan of action and future activities has been reviewed and the fund of Rs.1.75 lakhs has been funded by the National Coordinating Institute UBA 2.0 (IIT Delhi) to you Institution’s account.
2. You can use the grant for fulfilling the project objectives under the approved heads (as per the template), using the established procedure of your institute and as per the UBA guidelines, within 3 months from the date of received of funds.
3. Any product/service developed under the sanctioned project must have UBA logo on it.
4. Detail information of faculty in-charge and students/volunteers, which will be coordinating/working under the sanctioned project, shall be shared once the project is completed along with the report.
5. The project implementation location/site shall be selected in consideration with gram panchayat officials/ members.

6. Please take care that the position holders/Panchayat officials shall not be benefitted in person. Also, ensure that the project shall not be controversial in terms of beneficiaries. Selection of beneficiaries shall include the Marginalized communities or EWS Category as well.
7. No assets will be created for the Host Institution.
8. If the activities enlisted by you need demonstration/installation of technology/training etc., then the installation shall be done at public place in the adopted village. If it can't be done at public places, the 30% investment shall be contributed by the land owner.
9. Few videos and images shall be shared to the respective Regional Coordinating Institute (for updating the status of the project), also the report shall contain good quality pictures of the project site/product/service and feedbacks from the villagers/beneficiaries.
10. For the projects related to training camps, awareness, rally etc., the in-charge shall share the material/posters/modules to be used in the villages, for the knowledge of RCI Coordinator and further comments, if any.

Note: TA/ Honorarium is strictly not permitted in this project.

You are required to submit the completion report/5 photographs/3mins videos of the project within two months after the completion of the project to the competent authority of RCI and the RCI Coordinators are responsible for sharing it to NCI-IIT Delhi, UBA2.0 cell.



On behalf of

Prof. V. K. Vijay

National Coordinator

National Coordinating Institute

Indian Institute of Technology Delhi

Unnat Bharat Abhiyan (UBA 2.0)

Dated: 19th June, 2020

F. No.67-23/RIFD/GOC/POLICY-3/2019-20

All India Council for Technical Education
(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



GOC - Sanction Letter for E-Conference

To

The Director/ Principal/ Registrar
Vishnu Institute of Pharmaceutical Education and
Research, Vishnupur, Narsapur, Medak-District,
Telangana-502313

Subject: To organize Conference in online mode i.e. **E-Conference** under the scheme **Grant for Organizing Conference (GOC)**-reg.

Sir/ Madam,

With reference to the Sanction Letter No.67-23/RIFD/GOC/POLICY-3/2019-20 dated-04.02.2020 and proposal submitted by your institute, this is to convey that an amount of Rs. **1,45,000/- (Rupees One lakh forty five thousand only)** was sanctioned and released to your institute in the month of February-2020 for organizing Conference under the scheme **Grant for Organizing Conference (GOC)**, as per details given below:

1.	Name and address of the Beneficiary Institution:	Director/ Principal/ Registrar Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak-District, Telangana-502313
2.	Permanent ID of Institute:	1-7341145
3.	Title of Conference:	A Symposium on 3D Printing Technology in Dosage Form Design and Drug Delivery
4.	Name of Coordinator:	Dr. Vanitha Kondi

The grant was released to the institute's account as per details given in table below:

Institute PAN No.	Bank Name	Bank Branch Name	Bank Branch Address	Account Holder Name	Account Type	Account Number	IFSC Code
AADT S835 9R	STATE BANK OF INDIA	Narsapur	SBH-Narsapur, Opp GOVT Hospital, Narsapur Medak District, Telangana	Principal, Vishnu Institute of Pharmaceutical Education and Research	Current Account	6222713 1865	SBIN0020 105

The grant was released to organize the conference in physical mode, but due to outbreak of COVID-19, the Council has decided to give option to the institutions to organize the conference in online mode only i.e. E-Conference with additional terms and conditions.

Note:

1. If your institute has organized the conference in the stipulated time, then you are intimated to submit the requisite documents along with balance amount, if any.
2. If your institute has not organized the conference after receipt of grant, then you are allowed to organize the conference in online mode i.e. E-Conference within 6 months of receipt of this letter.
3. If your institute does not want to organize the **E-conference**, then you are required to refund the complete grant along with the interest accrued thereon.
4. The grant from AICTE will be **Rs. 50,000 or 1/3rd of the total expenditure incurred** for organizing the **E-Conference**, whichever is lesser. Rest amount is required to be refunded to AICTE.

The instructions/guidelines to be followed by College/Institution

I. Limit of Funding

- a. The grant from AICTE will be **Rs. 50,000** or **1/3rd of the total expenditure incurred** for organizing the **E-Conference**, whichever is lesser.
- b. The balance amount should be immediately refunded to AICTE with interest accrued thereon.

There may be the following expenditure heads under **E-Conference**:

- a. Certificate/Brochure and other documents designing.
- b. Conference website designing & updating.
- c. Honorarium to Experts/ Resource Persons.
- d. Publication of proceedings.
- e. Miscellaneous.

II. Submission of documents by college/institution to AICTE on receipt of this letter/grant

- a. The Acceptance letter with dates for Organizing **E-Conference** should reach this office within 15 days from the date of receipt of this Sanction Letter duly signed and sealed by Coordinator and Head of the institution along with permission/clearance of Govt. of India for organizing E-Conference.

III. Maintenance of accounts

- a. The Institute shall strictly follow the provisions laid down in this Letter No. F. No. 67-23/RIFD/GOC/Policy-3/2019-20 dated: 19-06-2020 issued by this office. All correspondence related to the conference must contain this number along with year of sanction of the conference failing which correspondence will not be entertained.
- b. Funds covered by this grant shall be kept separately and would not be mixed up with other funds, so as to know the amount of interest accrued on the grant.
- c. The University/College/Institute shall maintain proper accounts of the expenditure out of the grant.
- d. The Council or its nominee shall have the right to check/verify the account to satisfy that the fund has been utilized for the purpose for it was sanctioned.

IV. Refund of grant to AICTE (by way of a demand draft in favour of Member Secretary, AICTE, New Delhi)

- a. In case the event is cancelled or institute does not want to organize the E-Conference, the fund released should be immediately refunded to AICTE with interest accrued thereon.
- b. The grant shall be refunded to AICTE if the Letter of Approval (LOA) or Extension of Approval is not issued by AICTE to the institute for the academic year 2019-20.
- c. The proposed/approved **E-Conference** shall be conducted within 6 months from the date of receipt of this letter. If **E-conference** is not conducted within stipulated time period, the released amount, along with interest accrued thereon, has to be necessarily returned to AICTE within one month, failing which penalty @ 18% will be levied.
- d. Interest accrued on the grant released, shall be refunded to AICTE.
- e. No payment is permissible against the conference **already conducted** before the receipt of grant. Institutions are liable to refund the grant if received after the conduct of conference and have no plan of conducting the **E-conference** ahead.
- f. As AICTE needs adequate time for depositing the Demand Draft in the bank, the same be immediately dispatched to avoid any lapse of the validity period.

V. Submission of documents by college/institution to AICTE after conduct of conference

The following documents must be submitted to AICTE within a period of one month, from the date of conduct of Conference:

Dated: 19th June, 2020

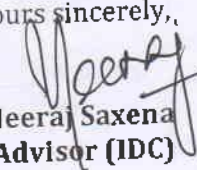
F. No.67-23/RIFD/GOC/POLICY-3/2019-20

- a. Feedback form in the prescribed proforma.
- b. Original Statement of actual Expenditure & Utilization Certificate in the prescribed proforma duly signed by the Head of the institution and countersigned by Registrar/Finance Officer/Govt. Auditor. In case of self-financing/private institutions, Statement of actual Expenditure & Utilization Certificate are required to be audited & signed by a Chartered Accountant (with membership no., full address & stamp). Photocopies of formats are enclosed.
- c. Copy of the proceedings/Project completion report.
- d. Attested photocopies of supporting vouchers/bills of expenditure incurred for Organizing Conference.
- e. Soft copy of photographs of conference.
- f. One video of 1-minute duration mentioning: (i). Introduction of the Coordinator mentioning the name and state of institute. (ii). Conference details and achievements attained through Conference (iii). How the Conference was beneficial to students, faculty and institute? (iv). Thanking message for AICTE support.

VI. General instructions

- a. Any Change in the programme for holding Conference, change of Coordinator name, Venue and Date should be effected with prior approval of the Council, failing which the sanction for the grant already issued would be treated as automatically withdrawn.
- b. The assets acquired wholly or substantially of the All India Council for Technical Education's grants shall not be disposed or encumbered or utilized for the purposes other than those for which it was given without proper sanction of the Council and should, at any time the Institution ceased to function, such assets shall revert to the All India Council for Technical Education.
- c. The beneficiary institute will make best efforts to promote the scheme by mentioning the sponsorship/support from AICTE, carrying the Logo of AICTE in conference and other means.
- d. The grantee Institution shall observe all financial norms and guidelines as prescribed by the AICTE/Government of India from time to time. GOI GFR rules (@<https://doe.gov.in/order-circular/general-financial-rules2017-0>) should be followed during utilization of grant.

Yours sincerely,


Neeraj Saxena
Advisor (IDC)

Copy forwarded for information and necessary action to:

1. Name and Address of the Coordinator

Dr. Vanitha Kondi,
Vishnu Institute of Pharmaceutical
Education and Research,
Vishnupur, Narsapur, Medak-
District, Telangana-502313

2. Guard File

Annexure – 1

COVID19 – Sub Category SEG

Approved Proposals

S.No.	ID	Title of Project	Name of Institution	Proposed Amount	Time Duration	Status	Category
1	466	COVID - 19, REUSABLE THREE-LAYER CLOTH MASKS BY SELF-HELP GROUP - UBA IISER TVM.	IISER Thiruvananthapuram	Rs.50,000/-	One Week	Approved	Technology Development
2	470	Making of face shield mask for COVID-19	SVNIT Surat	Rs.32,000/-	One Month	Approved	Technology Development
3	484	RUBBER GLOVES MAKING MACHINE	Vimal Jyothi Engineering College	Rs.1,00,000/-	Three Months	Approved	Technology Development
4	485	Establishing Disinfectant Hut/Tunnel	The LNM Institute of Information Technology, Jaipur	Rs.50,000/-	One Month	Approved	Technology Development
5	492	PV Based Rechargeable LED UV Sterilizer Lamp	R.M.K Engineering College	Rs.1,00,000/-	Three Months	Approved	Technology Development
6	529	Body Sanitizing Machine	BIT Mesra	Rs.1,00,000/-	Three Months	Approved	Technology Development
7	567	COMMERCIALIZATION OF TRADITIONAL HERBAL TEA EFFECTIVE AGAINST CORONA VIRUSES.	Career Point University, Hamirpur	Rs.1,00,000/-	Three Months	Approved	Technology Development
8	568	Water, Sanitation and Hygiene Education (WSHE) training in Sudhar Camp Region Kalkaji through installation and utilization of Portable Outdoor Wash Station (POWS) based Sanitization drive and JH-WSHE App in Covid 19 Pandemic Scenario	Jamia Hamdard	Rs.50,000/-	Four Months	Approved	Technology Development
9	472	Enterprise of domestic incinerator for the safe disposal of CORONOVIRUS Masks	V.O.C College	Rs.75,000	Three Months	Approved	Technology Development

10	533	Smart Tracker System based on Fragrance Symptom for COVID19 Rapid Testing	ITM University, Gwalior	Rs.1,00,000/-	Four Months	Approved	Technology Development
11	516	Fabrication of Bio-mask coating: A nanotechnology enabled approach to combat current pandemic COVID-19	Brainware University	Rs.50,000/-	45 Days	Approved	Technology Development
12	532	Design of Hypochlorous acid (HOCL) generator by using Electro-Chemical Activation method for disinfection in COVID 19	Vishnu Institute of Pharmaceutical Education and Research	Rs.1,00,000/-	One Month	Approved	Technology Development
13	128	Low cost UV light Sanitary Model development to sanitize all incoming goods/ supplies for Villages before mass distribution	Shree Hanuman Vyayam Prsarak Mandal\'s College of Engineering & Technology, Amravati	Rs.50,000/-	Four Months	Approved	Technology Customisation
14	86	Covid19- Assisting Farmers through delivering agriculture knowhow, awareness creation and providing Hygiene supporting items in the adopted villages amidst the problem of Covid19	Hemvati Nandan Bahuguna Garhwal University	Rs.50,000/-	One Month	Approved	Technology Customisation
15	117	Solar Operated Disinfection Tunnel Machine (SODTM)	Vivekananda Institute of Technology (East)	Rs.51,000/-	One Month	Approved	Technology Customisation
16	125	Design & Development of Personal Hygiene Equipment for Public Gathering Places in rural, sub-urban and urban areas.	Vivekanand Institute of Technology, Jaipur	Rs.50,000/-	100 Days	Approved	Technology Customisation
17	154	Starting a Home-Made Mask-Making Venture	Miranda House	Rs.50,000/-	Four Months	Approved	Technology Customisation



उन्नत भारत अभियान
राष्ट्रीय समन्वय संस्थान
भारतीय प्रौद्योगिकी संस्थान दिल्ली
हौज़ खास, नई दिल्ली-११००१६



UNNAT BHARAT ABHIYAN
NATIONAL COORDINATING INSTITUTE
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Hauz Khas, New Delhi - 110016
Website : <http://unnat.iitd.ac.in>

Prof. Virendra K. Vijay
National Coordinator, UBA
Professor CRDT, IITD

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Fax : +91-11-2659 1121
Email : unnatbharatabhiyaniitd@gmail.com
vkvijay@rdat.iitd.ac.in

Dear Sir/Madam,

Congratulations to all the Participating Institutions (PIs) selected under Unnat Bharat Abhiyan, a flagship program of Ministry of Human Resource Development (MHRD) Government of India through a challenge mode application. The Mission of Unnat Bharat Abhiyan is to enable participating higher educational institutions to work with the people of rural India in identifying development challenges and evolving appropriate solutions for accelerating sustainable growth. It also aims to create a virtuous cycle between society and an inclusive academic system by providing knowledge and practices for emerging professions and to upgrade the capabilities of both the public and the private sectors in responding to the development needs of rural India.


As per the programme, educational institutions is primarily to develop linkage with selective rural clusters (preferably of five villages), to get involved in the planning process and to promote the requisite S&T interventions to improvise and expedite the developmental efforts in those clusters. The approach is a departure from the grant oriented method and would see the participation and commitment of faculty and students in this endeavour.

We shall be processing release of Rs. 10000/- per village under the UBA program. The funds are mainly meant for assistance for awareness, Gram Panchayat Development Plan (GPDP) study, need assessment, and contingency expenditure. There are provision of Rs 1.0 lakh for technological intervention/ solution and Rs 0.50/- lakh for customization of a technological solution under the program. Which you can avail of afterwards by submitting proposals with ratification of the Gramsabha. A two-way channel between PIs and National Coordinating Institute (NCI) as well as Subject Expert Groups (SEGs) for project proposal submission and evaluation has been developed and functional on UBA portal. You can use your login credential for uploading proposals on UBA website '**FINANCIAL AIDS**'. The login credentials are same as your registration login credentials.

You are also requested to keep IIT Delhi, the National Coordinating Institute updated about your activities so that the same can be uploaded on the website of UBA.

Regards and best wishes for your institution for contributing to India's development.

With regards

Your Sincerely, 
Prof. Virendra K Vijay
National Coordinator,
Unnat Bharat Abhiyan



INDIAN COUNCIL OF MEDICAL RESEARCH (ICMR)

V.Ramalingaswami Bhavan, Ansari Nagar,
Post box: 4911, Newdelhi-110029.



सत्यमेव जयते

No.3/2/2/56/2018/Online Onco Fship/NCD-III

Date: 28/08/2018

To,

Dr. Appaji Dokala, M.Pharm, PhD.,

Associate Professor,

Dept.of Pharmaceutical Chemistry,

Center for Molecular Cancer Research (CMCR),

Vishnu Institute of Pharmaceutical Education and Research (VIPER),

Narsapur, Medak (dt),

Telangana.

Sub: Award of Senior Research fellowship (SRF) to Y. Vishwanadham, on a project entitled “In-silico optimization and synthesis of novel andrographolide analogues as PI3K Inhibitors through apoptosis induction against Breast cancer cells”.

Sir,

With reference to your proposal submitted on 31st August 2017, I am glad to inform you that the ICMR has awarded Senior Research fellowship (SRF) to **Mr. Y. Vishwanadham**, on a stipend of Rs. 28,000/- p.m. to carry out research on the project mentioned above under your guidance. HRA and Medical reimbursement will be paid as per the rules of ICMR, Govt. of India.

The award of Research Fellow will be subject to the following terms and condition:

TENURE: It will be tenable for one year only from the date of joining duty and further extension will be on yearly basis subject to a maximum of Three Years based on the review of the progress report by an expert group.

The event of his/her leaving before completing one year on the fellowship, he/she may be required to refund the stipend drawn by him from the date of joining to the date of leaving the fellowship.

PRIVATE PRACTICE: Private Practice of any kind, or taking up any appointment even in an honorary capacity during the fellowship is not permitted.

ADMINISTRATIVE CONTROL: The candidate will be under the administrative control of the ICMR, Govt.of India and will also be subject to the rules and regulations of the concerned research Scheme of ICMR.

LEAVE: “Leave will be admissible according to the leave rules of the Institution/University. However, in the case of female research fellows/Associates, 180 day’s maternity leave with stipend will be admissible.

HRA: HRA will only be paid, if the fellow is not availing any hostel facility during tenure of the fellowship. A certificate to this effect should be sent along with joining report for payment of HRA.

REPORTS: The awardees shall submit one copy of the 1st annual report with original protocol & soft copy of both for the first 10 months on the prescribed standard Performa from the date of commencement of the fellowship giving complete factual details of the research work done through the Guide along with his/her appraisal. A subsequent annual report should be submitted through the Guide two months before the completion of fellowship tenure. Failure to submit reports in time may lead to termination of the award. One copy of the Final

report with original protocol & soft copy of both in the prescribed form clearly shall be submitted one month before the date of termination of the award.

A list of the papers published or presented at Scientific Conferences during the tenure of the fellowship should also be furnished with the annual and final reports.

PUBLICATION OF PAPERS: Prior permission for publication of papers based on the research work done during the tenure of the award should be obtained from the Council. The papers should be sent to the Council through the Guide with his/her recommendations. Due acknowledgment to the Council should be made in these papers.

PAYMENT OF FUNDS: The stipend and the funds for contingencies shall be paid as per rules of the Council.

CONTINGENT EXPENDITURE: An annual contingent grant of Rs. 20,000/- p.a. will be admissible for the financial year from 1st April to 31st March. In case a SRF join duty after 1st April, the contingent grant will be proportionate to the period of the award in that financial year. The contingent grant is given to meet petty expenditure for purchase of chemicals, reagents etc. No, non-expenditure article or equipment can be purchased out of the grant.

TRAVEL: Travelling allowances will not be admissible for joining duty on termination of the award.

The Council may approve tours of research associate/fellow for:-

1. Attending symposium/seminar/conference provided the fellow/associate is presenting a paper which has been accepted by the organizers of the symposium/seminar/conference.
2. Fieldwork connected with research.
3. TA/DA would be admissible as per the rules applicable to Central Government Officers with basic pay equivalent to the amount of the fellowship stipend.

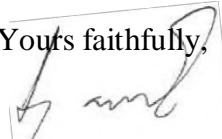
NOTE: - The expenditure on this account will be met from the contingent grant sanctioned to the fellow.

4. POST FELLOWSHIP CAREER: - The Research Fellow can register himself/herself for postgraduate qualification and to utilize in his/her the work done by him/her during fellowship tenure. A copy of the thesis submitted for postgraduate degree will have to be sent to the Council for information and record. Due acknowledgement to the ICMR should be made in the thesis by the research fellows.

5. The Research Fellow should send to the Council for information a brief report on the post/job taken by him/her after expiry of the fellowship.

The date indication forenoon/afternoon on which he/she the fellowship may please be intimated to this office. He/she may be asked to report for duty within 2 months from the date of issue of this letter failing which the award will be treated as cancelled.

Yours faithfully,



(Sushila Kargaonkar)
Sr. Administrative Officer
For Director-General

Copy to:-

1. Dr. Appaji Dokala, Supervisor/Principal Investigator
2. (Head of the Institute): The Principal
3. Fellow: Mr. Vishwanadham
4. Accounts Section- V, ICMR.
5. IRSM Cell No.2017-
6. Sr. A.O.
7. Mr. Hemant Kumar, Sr.T.O



Plot No 319, 320, 3rd floor East Avenue Swamy Ayappa Society
Madhapur, Hyderabad - 500081
+91-9700017883 | +91-9700017820 info@virchowbiotech.com

Date: 11.03.2019

To,
The Principal,
Vishnu Institute of Pharmaceutical Education and Research
Narsapur, Medak -502313

Subject: Proposed work titled "Development of nitric oxide releasing quinoline derivatives as inhibitors of doxorubicin resistance in cancer cells"

Reference: Your offer through Dr.VVS Rajendra Prasad, dated 02.03.2019

We acknowledge your previous email and quotation of Rs.100000 for the development of nitric oxide-releasing quinolone derivatives as doxorubicin resistance inhibitors. We request that you begin the proposed work as soon as possible. We expect you to strictly follow the timeline for the completion of the study and maintain the confidentiality of the projects.

With regards,

A handwritten signature in blue ink, appearing to read "Suresh Babu", is written in a cursive style.

Virchow Biotech Private Limited

Hyderabad, Telangana



VIPER

**Vishnu Institute of Pharmaceutical
Education & Research**

Vishnupur, Narsapur
Medak Dist. - 502 313, TS, India.
t : 08458 222 087 / 88, f : 08458 222 002
e : viper@viper.ac.in
www.viper.ac.in
www.srivishnu.edu.in

MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of Understanding (hereinafter referred to as "MOU") is made on this 15th day of July 2019 by and between

CHEMILOIDS LIFE SCIENCES PRIVATE LIMITED is a private company. Its registered address is 40-15-14, BRINDAVAN COLONY, LABBIPET, Vijayawada, Andhra Pradesh, India, 520010. Represented by its Director, Dr. AV Krishnamraju (Hereinafter referred to as "CLS") of FIRST PART

and

Vishnu Institute of Pharmaceutical Education and Research, a college established under Sri Vishnu Educational Society approved by AICTE Act, 1987 and affiliated to JNTU, Hyderabad, having its registered office at Plot No.153, Sita Nilayam, Dwarakapuri Colony, Nizampet Road, Bachupally, Hyderabad-500090, represented by its Principal, Dr. A.Ramesh (hereinafter referred to as "VIPER") of the SECOND PART

For the purpose of this MOU **CHEMILOIDS** and **VIPER** shall be collectively referred to as "Parties" and the term "Party" refers to either of them as the context permits.

WHEREAS,

a) **CHEMILOIDS LIFE SCIENCES PRIVATE LIMITED** is a private company. Its registered address is 40-15-14, BRINDAVAN COLONY, LABBIPET, Vijayawada, Andhra Pradesh, India, 520010.

b) **VIPER** is college established as per the rules and regulations of All India Council for Technical Education and Pharmacy Council of India formed through AICTE Act, 1987, offering Various academic Programmes including but not limited to B. Pharmacy, M. Pharmacy with a mission to achieve excellence in pharmaceutical education by adopting innovative ideas both from Pharmacy Education and research.

IN CONSIDERATION TO THE MUTUAL COVENANT AGREED TO BETWEEN THE PARTIES HERE BY AGREE TO BE LEGALLY BOUND BY FOLLOWING TERMS WHICH HERE AFTER GOVERN THE TERMS OF THIS MOU.

I. Purpose :

- a. **VIPER** is a premier educational & research institution having gained international reputation in various fields.
- b. The faculty at the **VIPER** has strong background in the research and working in the field of Cancer biology.
- c. **CLS** is a premier Contract Research Company, having expertise in the fields of Clinical and Medicinal research, commercial production, marketing and distribution of novel heterocyclic products.
- d. Both **VIPER** and **CLS** having evaluated and considered its feasibility and agreed in rendering such collaboration for the purpose of further development of Anti-cancer agents, commercialization, production, marketing and distribution of developed products.

II. Scope:

- a. By virtue of this Agreement, other than **CLS** and **VIPER**, no third party shall lay no claim over the Intellectual Property of the technology of developed new molecules more than those described in these presents.
- b. **VIPER** shall render all assistance to all biochemical and microbiological testing in modification and up-gradation of developed new molecules by engaging and or deploying its personnel as may be required for achieving the ends of this Agreement at the discretion of the Principal Investigator.
- c. **CLS** shall engage its resources in up-gradation and or modification of both for developing novel new molecules into a commercial product as the case may be.

III. Funding :

- a. **VIPER** shall be under no obligation to extend any financial assistance beyond deployment of its personnel as described hereunder.
- b. Each party shall consult the other and obtain express consent of the other before entering into any financial or other arrangements with third parties for the purpose of achieving the objects of this Agreement.

IV. Lead Personnel :

- a. Dr.V.V.S.Rajendra Prasad, VIPER shall be the Principal Investigator.
- b. Dr.K.Sreenadh of CLS shall be responsible for the performance obligations of the Collaborative Project(s).

V. Domains & Objectives :

- a. VIPER shall render periodic assistance through its Research Personnel not limited to the Principal Investigator.
- b. The Principal Investigator shall provide all documents including but not limited to drawings, data sheets, flow charts, sample study results, etc. to the Joint-Investigator.
- c. Principal Investigator shall be responsible for Biological screening and biochemical studies.
- d. Joint-investigator shall design and develop new compounds for targets.

VI. Inventive Outcomes :

- a. The Final research outcome shall be titled "Development of Antiinflammatory Agents from Natural Products".
- b. Both parties shall file for Patent Registration as Co-owners with the name of Dr.V.V.S.Rajendra Prasad as the Principal Investigator and Dr.K.Sreenadh as the Joint-Investigator.
- c. Both parties shall at all times ensure the contribution of the other party is duly acknowledged in all paper-work, publications etc. in respect of the collaborative projects.

VII. Certification :

- a. Both Parties shall duly obtain third party certificate of performance and achieving the study objectives and outcomes.

VIII. Tenure & Termination :

- a. The tenure of this Agreement shall be sixty months from this day.
- b. Considering the scope of research involved, both parties agree to mutually discuss for extension of the tenure of this Agreement as the case may be.

- c. **VIPER** shall be at liberty to terminate this Agreement if other Party, **CLS** fails in its obligations under this Agreement.
- d. If either party with due consent of the Principal Investigator and joint investigator decide to terminate this Agreement, such termination shall be subject to the following :
 - i. If such termination is within 6 months, either party will not have any obligation.
 - ii. If it is after 6 months, both party will acknowledge the contribution of other in publication or product if develops.

IX. Commercial exploitation :

- a. In case of development of patentable product or process out of this collaboration the credit or cost sharing will be done as per university norms.
- b. Neither party shall be under any obligation to pay to the other any sum of money under this Agreement.
- c. The terms of this part shall survive the tenure or termination of this Agreement and shall continue to bind the parties.

X. Monitoring, Reporting & Evaluation :

- a. Either party shall at all times maintain records of performance of its obligations as shall be reasonably practicable.
- b. Either party shall disclose such records to the Principal Investigator at all times.
- c. The Principal Investigator shall be at liberty to inspect the records after 24 hours prior notice to collaborative party.

The following members shall comprise of the Monitoring, Reporting & Evaluation Committee.

- i. **Dr.V.V.S.Rajendra Prasad (VIPER)**
- ii. **Dr.K.Sreenadh (CLS)**

- d. They shall be responsible to monitor the progress of the above terms of Agreement shall report to the respective parties.
- e. Each party shall be at liberty to review the scope of collaboration at regular intervals of not later than 06 months.

- f. Both parties shall be under obligation to earnestly carry out any recommendation made by the Committee.

XI. Confidentiality & Non-disclosure :


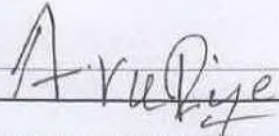



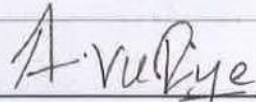
- a. Both parties agree to hold in confidence all information/data designated by the parties as being confidential which is obtained from either party or created during the performance of this agreement and will not disclose the same to any third party without written consent of the other party.
- b. The above confidentiality clause under this agreement excludes information/data not relating to independently developed ideas and information already available through public domain.
- c. The terms of this part shall survive the tenure of this Agreement.

XII. Non-compete :

- a. Neither party shall enter into any agreement with any third party which will or likely to give competitive advantage in respect of developing the same or similar technology with same, similar, higher or inferior results.

XIII. Dispute resolution :

- a. Any dispute or difference shall be solved amicably by mutual consultation and negotiation.
- b. In case of failure to solve the dispute or difference by such mutual negotiation, such dispute or difference shall be referred to Arbitration.
- c. The Arbitration shall be conducted in English language as provided for under the Arbitration and Conciliation Act, 1996.
- d. The place of Arbitration shall be Vijayawada, Krishna District in the State of Andhra Pradesh.
- e. The Principal of VIPER or his nominee shall be the Sole Arbitrator.
- f. The cost of Arbitration shall be borne by parties as may be directed by the Arbitrator.
- g. No party shall exercise recourse to any Court of Law without exhausting the above modes of resolution of dispute or difference.

	
<p>PRINCIPAL Vishnu Institute of Pharmaceutical Education and Research (VIPER)</p>	<p>MANAGING DIRECTOR, Chemiloids Life Sciences Private Limited (CLS)</p>
<p>RUBBER STAMP</p> 	<p>RUBBER STAMP</p> 
<p></p> <p>PRINCIPAL INVESTIGATOR VISHNU INSTITUTE OF PHARMACEUTICAL EDUCATION & RESEARCH (VIPER)</p>	<p></p> <p>PRINCIPAL INVESTIGATOR CHEMILOIDS LIFE SCIENCES PRIVATE LIMITED (CLS)</p>



**PROCEEDING OF THE
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

(Established by Govt. Act No. 30 of 2008)

Kukatpally, Hyderabad – 500 085, Telangana (India)

PRESENT Dr. N. YADIAH REGISTRAR

Procs No.JNTUH/TEQIP-III/CRS/2019/ECE/06

Date:22/07/2019

Subject: Award of the project titled **“Pre Clinical Investigation and Design of Real Time fetal Monitoring Device Using Non-Invasive Method”** under Collaborative Research Scheme, TEQIP-III, JNTUH.

Read: Note order of the Vice-Chancellor dated 22.07.2019

ORDERS:

The project titled **“Pre Clinical Investigation and Design of Real Time fetal Monitoring Device Using Non-Invasive Method”** is awarded with sanctioned amount Rs.2,99,600/- (Rupees Two Lakh Ninty Nine Thousand Six Hundred only) under Collaborative Research Scheme, TEQIP-III, JNTUH to the following investigators.

- | | |
|--------------------------------|---|
| 1. Principal Investigator | Ms. Radha Abburi |
| Department Name | Electronics and Communication Engineering |
| Institute Name | BVRIT Hyderabad College of Engineering for Women |
| 2. Co-Principal Investigator-1 | Dr. M.Asha Rani, |
| Department Name | Electronics and Communication Engineering |
| Institute Name | JNTUH College of Engineering Hyderabad |
| 3. Co-Principal Investigator-2 | Dr. A. Ramesh |
| Department Name | Pharmacy |
| Institute Name | Vishnu Institute of Pharmaceutical Education and Research |

With the following terms and conditions to the Investigators:

1. The institute where Principal Investigator is working becomes the lead Institute.
2. An Initial grant of Rs.1,00,000/- will be released to the account of the principal of lead institute.
3. In case if both PI and Co-PI-1 are from affiliating institutions, a joint account should be operated by PI, Co-PI-1 and Principal of lead institute.
4. If Co-PI-1 is from the Constituent colleges of JNTUH (JNTUHCEH, JNTUHCEJ, JNTUHCEM, JNTUHCES), PI and Co-PI will operate a Joint account and fund will be transferred for lead institute Principal account.
5. In case, PI or Co-PI leave the institute for any reason or withdraw from the project (proper justification should be communicated to the University), he/she shall be treated as withdrawn from the project.
6. PI's and Co-PI's should fill the Forms A to F and submit to TEQIP-III JNTUH whenever required.
7. PI's and Co-PI's should submit Form A within 3 days after receiving the sanction letter.
8. PI's and Co-PI's should be present at the time of first Progress evaluation after 4 months and all other subsequent Progress Evaluations (once in 4 months) conducted at TEQIP-III JNTUH.
9. The Second Installment of Rs.1,00,000 of Research grant will be released on satisfactory performance in first Progress Evaluation and submission of Form B and Form D duly filled and signed.
10. The 3rd and final installment will be released upon submission of Form C and D and satisfactory Performance in the next Progress Evaluation.

MEMORANDUM OF UNDERTAKING

Between

The Department of Pharmaceutics, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak (Dt), Telangana, India

And

Suraksha Pharma Pvt.Ltd. Ameerpet, Hyderabad

(Hereinafter referred to individually as "**Party**" and collectively as "**Parties**")

This Memorandum of Understanding (MOU) is entered into as of date 16/08/2019 by and between the Vishnu Institute of Pharmaceutical Education and Research (VIPER), Vishnupur, Narsapur, Medak(Dt), Telangana, India and Suraksha Pharma Pvt. Ltd (SURAKSHA), having its registered Office at 101, Si Ram Estates, Behind Chermas, Ameerpet, Hyderabad, Telangana, India.

WHEREAS, VIPER agrees to protect the confidentiality of all information receives from Suraksha and cosponsors associated with Suraksha through its Agreement.

WHEREAS, Suraksha to share with VIPER, the information related to its inventions/studies/projects and VIPER agrees to formulate and evaluate such inventions/studies/project for its scientific and business potential and propose and propose clients for presentation of such inventions.

WHEREAS, all the parts are hereinafter referred to as "**Parties**";

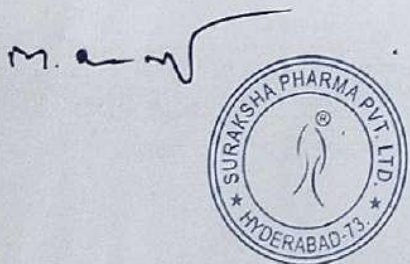
WHEREAS,VIPER has approved sanction of funding support to Project entitled "Formulation and Evaluation of Novel Edible Jellies" conceived by the Company Suraksha Pharma Pvt.Ltd.

WHEREAS,VIPER has issued Grant-in-aid Award Letter (GLA) dated 16/08/2019 for funding assistance amounting INR 2,00,000 and the Company has executed the corresponding Acceptance and Undertaking on 30/08/2019.

WHEREAS the Company has agreed to pay Royalty as essential condition of **Grant-in-aid assistance**, in the manner as provided herein this Agreement

WHEREAS the GLA provisions shall be integral part of this Agreement and shall be included by reference

NOW THEREFORE, in consideration of the promises and mutual covenants hereinafter contained, the Parties hereto agree as follows:



Page 1 of 6





Date : 10/02/2018

To,

Dr. K. Vanitha
Professor
Vishnu Institute of Pharmaceutical Education and Research
Narsapur, Medak -502313

Sub: "Formulation and Evaluation of Herbal Soaps" - Reference: Your quotation

Dear Dr. Vanitha,

This is reference to your earlier mail and quotation of Rs. 80,000/- for "Formulation and Evaluation of Herbal Soaps" at VIPER, Telangana.

I am pleased to inform you that your quotation has been accepted by the management and you are requested to initiate the proposed study as soon as possible. We will forward the demand draft once we receive the final acceptance from your side.

I expect that you will strictly follow timeline for the completion of the study and confidentiality of the projects.

With regards,

For Suraksha Pharma Pvt. Ltd.


Managing Director


Regd Office : Flat No. 101, Sri Ram Estates,
Behind Chermas, Ameerpet, Hyderabad - 500 018, TS



Science and Engineering Research Board (SERB)
Department of Science and Technology (DST)
Govt. of India

Science and Engineering Research Board

5 & 5A, Lower Ground Floor
Vasant Square Mall
Sector-B, Pocket-5
Vasant Kunj
New Delhi – 110 070

DO No: SERB/YSS/OD/059/2016

Dated: 12th February, 2016

To,

Mr. APPAJI DOKALA, M.Pharm.(PhD).,
Associate professor,
Dept.of Medicinal & Bio-organic Chemistry,
Vishnu Institute of Pharmaceutical Education & Research, (VIPER)
Narsapur, Medak (dt),
Telangana.

Subject: Financial approval to the project under start-up research grant for young scientists-2015 entitled “Binding kinetics & Interaction analysis of Pertuzumab in complex with isolated extracellular domain II (sHER2 dII) & domain IV (sHER2 dIV) of Human Epidermal growth factor receptor 2(sHER2): Structural Implications in the inhibition of HER2/HER3 mediated dimerization and activation.”

Principal Investigator: Mr. APPAJI DOKALA, Vishnu Institute of Pharmaceutical Education & Research, (VIPER) Narsapur, Medak- 502313, Telangana.

With reference to your project proposal submitted on 29/08/2014, we have pleasure to inform you that the Science and Engineering Research Board (SERB) has agreed with the importance of your project proposal and sanctioned an amount of Rs. **32,16,000/- (Rupees Thirty two lac sixteen thousand only)** in favour of **Principal, Vishnu Institute of Pharmaceutical Education & Research (VIPER)** for implementing the above said project during the year 2016- 2019.

(Praveen Kumar, Scientist E)

SB/SS/1930/15-16
Science and Engineering Research Board
(SERB)

5 & 5A, Lower Ground Floor,
Vasant Square Mall, Sector-B,
Pocket-5, VasantKunj,
New Delhi-110070

Dated: 04 March 2016

ORDER


Subject: Financial assistance for organizing National Conference on "Beam Injection Assessment of Microstructures in Semiconductors" by Mr. S. Dinesh mohan, vishnu Institute of Pharmaceutical Education and Research, Vishnupur-502313 being held during 14-15 Apr., 2016.

Sanction is hereby accorded to the payment of a sum of **₹50,000/- (Rupees Fifty Thousand Only)** to the **Principal, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur-502313** during the financial year 2015-2016 to meet the expenses related to TA/DA to Young and Senior Indian Scientists and Pre-conference printing in connection with the above event.

2. The amount of **₹50,000/- (Rupees Fifty Thousand Only)** will be drawn by Finance & Budget Officer, SERB and disbursed to the **Principal, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur-502313** by means of Cheque or Electronic Fund Transfer (NEFT / RTGS) as per their Bank Details given below:

Bank Account Name	VIPER
Bank Account Number	62227131865
Bank Name & Branch	State Bank of Hyderabad, Narsapur, Telangana
Bank IFSC Code	SBHY0020105
Email Id of PI	sdineshmohanvipер@gmail.com
Email Id of Beneficiary	info@vipер.ac.in;vipер.nsp@gmail.com
Email Id of SERB Officer	drvramesh@serb.gov.in, seminarsymposia@gmail.com

3. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER)". This release is being made under "Seminar Symposia Scheme".
4. This sanction is issued with the approval of competent authority under delegated powers and vide sanction number **SERB/F/8228/2015-16** dated **04/03/2016**.
5. As per Rule 211(1) of GFRs, the accounts of the Grantee Institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.
6. The grantee institutions are required to send to the SERB detailed Statement of Expenditure, Utilization Certificate (in duplicate as per the enclosed prescribed format) and brief report of the organized event (in triplicate).
7. The balance amount, if any, may be returned through DD in favor of "Fund for Science & Engineering Research" payable at New Delhi.
8. The **Logo of SERB** is to be displayed on all Conferences / Seminars / Symposium material being used for the event.


(Dr. Ramesh V) 4/3/16
Scientist-'C'
Conti.....

To

Finance & Budget Officer,
Science and Engineering Research Board (SERB),
5 & 5A, Lower Ground Floor,
Vasant Square Mall, Sector-B,
Pocket-5, VasantKunj,
New Delhi-110070.

Copy forwarded for information and necessary action to:-

1. SERB Secretariat
2. **Mr. S. Dinesh mohan,**
Department of Physical Sciences,
Vishnu Institute of Pharmaceutical Education and Research,
Vishnupur-502313.
(Telangana)
Email Id- sdineshmohanvipier@gmail.com
3. **Principal,**
Vishnu Institute of Pharmaceutical Education and Research,
Vishnupur-502313.
(Telangana)


(Dr. Ramesh Y.) 9/23/14
Scientist-C

No.SR/CSI/107/2012
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
New Mehrauli Road
New Delhi-110 016
Dated-29.08.2016

ORDER

Sub: Financial approval of the project under Cognitive Science Research Initiative (CSRI) entitled "**Role of individual isoforms of phosphoinositide 3 kinase (PI3K) inhibitors and non-selective inhibitors in vivo models of Alzheimer's Disease (AD)**" under the guidance of **Dr. Ramesh Alluri, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak-502313, Andhra Pradesh.**

In partial modification of this Department's sanction letter of even number dated 20.08.2014, sanction of the President is hereby accorded to revise the total cost of the project from ₹ 40,90,000/- to ₹ 48,12,400/- and the revised budget break up is as follows:

Heads	Sanctioned Amt. (₹)	Additional Amt. (₹)	Revised Sanction Proposed (₹)
Fellowship : JRF-2	12,90,000/-	7,22,400/-	20,12,400/-
Consumables	4,00,000/-		4,00,000/-
Contingencies	1,00,000/-		1,00,000/-
Travel	1,00,000/-		1,00,000/-
Equipment	19,00,000/-		19,00,000/-
Overhead	3,00,000/-		3,00,000/-
Grand Total	40,90,000/-		48,12,400/-

2. Sanction of the President is also accorded to payment of ₹ 14,00,000/- as second installment to the **Principal, Vishnu Institute of Pharmaceutical Education & Research, Vishnupur, Narsapur, Medak-502313** for implementation of the said project during the current financial year.

3. Demand No.77
Department of Science & Technology
3425 Other Scientific Research (Major Head)
60 Others (Sub-Major Head)
60.200 Assistance to other Scientific Bodies (Minor Head)
25 Grants-in-aid for Research & Development Support
25.01 Research & Development Support
25.01.31 Grants-in-aid General for the year 2016-2017 (Plan Expenditure- General)
This release is being made **Research & Development Support** Scheme.

4. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year.


5. It is certified that the provisions of GFR 212(1) relating to Utilization Certificate (U/C) for the funds released under the grant have been satisfied and U/C for the year 2015-2016 is enclosed herewith.

6. The amount of ₹ 14,00,000/- (**Rupees Fourteen Lac only**) will be Disbursed to the **Principal, Vishnu Institute of Pharmaceutical Education & Research, Vishnupur, Narsapur, Medak-502313** by means of electronic transfer as per the details given below:

Institute Name: Vishnu Institute of Pharmaceutical Education & Research
Bank Name: State Bank of Hyderabad
Account No: 62058346190
Branch: Narsapur
IFSC Code: SBHY0020105

Contd... p/-


7. As per rule 211(1) of GFR, the accounts of Project shall be open to inspection by 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 Officer of DST, whenever the institute or organization is called upon to do so.
8. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary No. C/2752 /2016-17 dated 23.08.2016.
9. There is no due pending UC from the institute for this scheme/project as per details in the PFMS also.
10. Principal Investigator (PI) is directed to acknowledge "Research Grant" in all publications emerging out of this particular project. For example, "Authors acknowledge Department of Science and Technology, Government of India for financial support vide Reference No. under Cognitive Science Research Initiative (CSRI) to carry out this work."
11. Sanction has been entered at Sl. No..... in the Register of Grants (2016-17).



(HB Singh)
Scientist-E

Copy forwarded for information and necessary action to:-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.
2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
3. The Principal, Vishnu Institute of Pharmaceutical Education & Research, Vishnupur, Narsapur, Medak-502313, Andhra Pradesh.
4. Dr. Ramesh Alluri, Vishnu Institute of Pharmaceutical Education and Research, Vishnupur, Narsapur, Medak-502313, Andhra Pradesh.
5. Pay & Accounts Officer, DST, New Delhi
6. Accounts Section, DST, New Delhi
7. Head, CSRI
8. Sanction Folder.
9. COA, DST, New Delhi
10. IFD, DST, New Delhi
11. CSRI Secretariat.



(HB Singh)
Scientist-E

GOVERNMENT OF INDIA
MINISTRY FOR SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

RAJIV GANDHI CENTRE FOR BIOTECHNOLOGY
THIRUVANANTHAPURAM 695014
An Autonomous National Institute for Discovery, Innovation & Translation in
Biotechnology and Disease Biology

6242-P55/RGCB/PMD/DBT/APDK/2015

July 29th 2015

ORDER

1. In continuation to letter Number: DO.No.BT/Med/Pilot Project Cancer/2014 dated June 26th 2015, Rajiv Gandhi Centre for Biotechnology (RGCB) will function as the Project Management Group for the **PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY** being funded by the Department of Biotechnology, Government of India.
2. Sanction is hereby accorded on instructions from the Department of Biotechnology, Government of India for the implementation of the project entitled "Structural Insights To Inhibit Epidermal Growth Factor Receptor (EGFR) Dimerization & Activation: Panitumumab Induced Conformational Study", under **PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY** at a total cost of Rs. 24,75,480/- (Rupees Twenty Four Lakhs Seventy Five Thousand Four Hundred and Eighty Only) on the terms & conditions explained in Office Memorandum No: BT/2/2015-IFD dated 14th July, 2015 from the Department of Biotechnology, Government of India and the following conditions detailed below.
3. **Title of the Project:** STRUCTURAL INSIGHTS TO INHIBIT EPIDERMAL GROWTH FACTOR RECEPTOR (EGFR) DIMERIZATION & ACTIVATION: PANITUMUMAB INDUCED CONFORMATIONAL STUDY.
4. **Details Of Investigator (s)**

PRINCIPAL INVESTIGATOR: Dr. Appaji Doakla (dokala_appaji@rediffmail.com,
appaji.d@viper.ac.in,

Vishnu Institute of Pharmaceutical Education & Research, Department of Pharmaceutical Chemistry, Vishnupur, Narsapur-502313, Medak (dt), Andhra Pradesh, India .

Tel-9703056932, 7207609295

Fax-(0484)-222002

CO-INVESTIGATOR I: Dr. V.V.S.Rajendra Prasad (rajendraprasad.vvs@viper.ac.in,
drvvsrp@rediffmail.com.)

Vishnu Institute of Pharmaceutical Education & Research, Department of Pharmaceutical Chemistry, Vishnupur, Narsapur-502313, Medak (dt), Andhra Pradesh, India

Tel-9703698214

Fax-(0484)-222002

5. **Objectives**

- To explore mechanistic insights and molecular mechanisms underlying, in the formation of panitumab-ECD of EGFR complex in activation.

- To establish panitumab induced conformational changes in “tethered” monomeric form of EGFR to inhibit homo/hetero dimerization.
- To predict the interactions between extracellular domain of EGFR and Panitumab.
- To reveal the potential role of the second cysteine rich-domain (domain IV) of ECD of EGFR, in the formation of homo and hetero dimmers.
- To exploit the extend of possibility to target dimerization as new approach to overcome the tyrosine kinase domain resistance of EGFR and other ErbB receptors.
- To suggest new structural aspects for the development of novel antibodies that target Extracellular domain of EGFR to overcome antibody based resistance.

6. **Time Schedule:** The duration of the project is 3 years (36 months) from the date of the sanction order.

7. Project Cost

The total approved cost of the project is Rs. 24, 75,480/- (Rupees Twenty Four Lakhs Seventy Five Thousand Four Hundred and Eighty Only).

Budget Head	Year 1	Year II	Year III	Total(Rs)
Equipment	10,18,000	Nil	Nil	10,18,000
Manpower	1,68,000	1,68,000	1,80,000	5,16,000
Consumables	3,89,480	1,20,500	1,61,500	6,71,480
Travel	20,000	20,000	20,000	60,000
Contingency	20,000	20,000	20,000	60,000
Overhead	50,000	50,000	50,000	1,50,000
Total(Rs)	16,65,480	3,78,500	4,31,500	24,75,480

8. **Equipment:** Details of equipment sanctioned for implementation of the project is given in **Annexure I**.

9. **Man Power:** Details of manpower sanctioned for implementation of the project is given in **Annexure II**.

10. **Head of Account:**

The Non-Recurring and Recurring expenditure involved is debitable to **RGCB Pilot Project Account**.

11. **Terms and Conditions:**

- i. A duly constituted committee will monitor progress of work, once in a year, considering the time bound nature of the sanctioned project.
 - ii. The date of release of grants is the date of the Sanction Order.
 - iii. Any extension proposal should be submitted before 6 months from the probable date of completion of the project.
 - iv. It is the responsibility of the PI and Institute to ensure that support of the Department of Biotechnology is suitably acknowledged in any publication, patent, reports, etc arising out of the project.
 - v. As per GFR, equipment sanctioned under the project should be purchased within 18 months from the date of sanction order.
 - vi. The Grantee Institute is permitted to carry forward the unspent balance for the previous financial year after furnishing UC/SE in the Department of Biotechnology, Government of India format to Rajiv Gandhi Centre for Biotechnology (RGCB) for the previous financial year ending.
 - vii. In case, the whole or a part of amount of the Grant-in-aid is being refunded, an interest at the rate of 10% annum there on shall be recovered.
12. Other terms and conditions governing this sanction are attached at **Annexure-III**.
13. The Memorandum of Agreement (MOA) will be signed between Rajiv Gandhi Centre for Biotechnology (RGCB) and the Grantee Institution on Judicial Stamp Paper of Rs: 100/- in the enclosed format. The first release of grant will be made only after signing of this MOA by the grantee institution. A format of the MOA is enclosed in **Annexure IV**.
14. The grantee institute will keep the whole of the grant in a bank account earning interest. The interest so earned should be reported to RGCB in the Utilization Certificate and Statement of Expenditure. The interest so earned will be treated as created to the institute and shall be adjusted towards further installment of the grants and or at the time of final settlement of accounts.
15. No International travel will be undertaken from the sanctioned project grant.
16. **Dr. A. Ramesh, Principal & Professor Vishnu Institute of Pharmaceutical Education & Research, Narsapur, Medak Dist-502313**, would be responsible for submission of Statements of Expenditure (S/E) and Consolidated Utilization Certificates (U/Cs) to RGCB from PI's in respect of Grants release against this sanction order from time to time.
17. The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so accordingly.
18. This issues under powers delegated to the Rajiv Gandhi Centre for Biotechnology, vide letter No.DO.No.BT/Med/Pilot Project Cancer/2014 dated 26.06.2015 and Department of Biotechnology with the concurrence of IFD, DBT.
19. This sanction order has been noted at serial No. 55 in the Register of Grants.



Chief Project Officer
Pilot Project Grants, Program for Young
Investigators in Cancer Biology
Rajiv Gandhi Centre for Biotechnology

To,

The Finance Officer,

Rajiv Gandhi Centre for Biotechnology (RGCB),
Thycaud P.O, Poojappura,
Thiruvananthapuram -695014.

Copy to:

1. The Principal Director of Audit, (Scientific Departments), AGCR Building, New Delhi - 110002.
2. Dr.A.Ramesh,Principal & Professor Vishnu Institute of Pharmaceutical Education & Research, Narsapur,Medak Dist-502313
3. Dr.Appaji Dokala, PI, Vishnu Institute of Pharmaceutical Education & Research, Department of Pharmaceutical Chemistry, Vishnupur,Narsapur-502313,Medak (dt),Andhra Pradesh, India.
4. Dr.V.V.S.Rajendra Prasad,(CI-1) Vishnu Institute of Pharmaceutical Education & Research, Department of Pharmaceutical Chemistry, Vishnupur,Narsapur-502313,Medak (dt),Andhra Pradesh, India
5. Cash Section, RGCB (2 Copies).
6. Sanction Folder.
7. File Copy.

Annexure-I

Details of the equipment sanctioned for the implementation of the project titled: "Structural Insights To Inhibit Epidermal Growth Factor Receptor (EGFR) Dimerization & Activation: Panitumumab Induced Conformational Study", under **PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY**

Vishnu Institute of Pharmaceutical Education & Research			
SI No	Name of Equipment	No.	Cost (Rs)
1	Eppendorf Galaxy 4S CO2 Incubator	1	3,00,000
2	Eppendorf Centrifuge 5418, with 18x1.5/2 mL AT rotor, 120 V, 50/60 Hz	1	1,90,000
3	Electrophoresis system with blotting instrument	1	2,48,000
4	Cell culture accessories & Protien purification coulms	1	2,80,000



Chief Project Officer
Pilot Project Grants, Program for Young
Investigators in Cancer Biology
Rajiv Gandhi Centre for Biotechnology

Annexure-II

Details of the Manpower sanctioned for the implementation of the project titled "Structural Insights To Inhibit Epidermal Growth Factor Receptor (EGFR) Dimerization & Activation:Panitumumab Induced Conformational Study", under **PILOT PROJECT GRANT FOR YOUNG INVESTIGATORS IN CANCER BIOLOGY**.

Head	No of Position	Year I	Year II	Year III	Total (Rs)
Juniour Research fellow	1	1,68,000.00	1,68,000.00	1,80,000.00	5,16,000.00
Total (Rs.)		1,68,000.00	1,68,000.00	1,80,000.00	5,16,000.00

Emoluments detail of research personal(s) mentioned in table(s) of Annexure-II shall be applicable only candidate(s) met educational qualification and eligibility criteria as per DS OMNo.SR/S9/Z-09/2012 dated 21st October,2014.


Chief Project Officer
Pilot Project Grants, Program for Young
Investigators in Cancer Biology
Rajiv Gandhi Centre for Biotechnology



BOGAR LABORATORIES

S.No.400/1A/2B,
R. B. Kothuru Road,
Rayabhupalapatnam,
Peddapuram- 533437,
East Godavari District,
Andhra Pradesh

To,
The Principal,
Vishnu Institute of Pharmaceutical Education and Research,
Narsapur, TS.

From,
Dr. Ramesh Babu Boga,
Managing Director,
Bogar Laboratories, AP.

Dear Sir,

Subject: Development of a selective cyclin-dependent kinase inhibitor as anti-cancer agents
Reference: Your quotation, Dr. Rajendra Prasad,

As a follow up to your earlier email and quotation of Rs.1,25,000 for Development of a selective cyclin-dependent kinase inhibitor as an anti-cancer agent, I am happy to inform you that your quotation has been accepted by management and you are requested to proceed with the project.

After receiving your final approval, we will transfer the funds. I expect that you will strictly adhere to the timeline for the completion of the study and respect the confidentiality of the projects.

With regards,

Thanking You

Signature of Executive Authority of "BOGAR
LABORATORIES" with stamp

Date: 02.03.2019





29.01.2017

To,
Dr. K. Ramanjaneyulu
Associate Professor
Vishnu Institute of Pharmaceutical Education and Research
Narsapur, Medak -502313

Subject: Method development for the Synthesis of Telmisartan Reg.

Reference: Your quotation 17.01.2017

Dear Sir,

With reference to your earlier email and quotation of Rs. 1,07,098 for the synthesis of telmisartan at VIPER, Telangana. It is my pleasure to inform you that your quotation has been accepted by management, and we request that you initiate the proposed study as soon as possible. We expect you to adhere strictly to the timeline for the completion of the synthesis and maintain the confidentiality of the projects.

With regards,

A handwritten signature in black ink, appearing to read "M. Curie". The signature is fluid and cursive.

Everest Organics Limited



Dr HB Singh
Officer-in-Charge
Women Scientists Scheme-A(WOS-A)
Phone: 011-26590273
E-mail: haribsingh@nic.in

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan
New Delhi-110016

File No.: SR/WOS-A/LS-496/2012

04-12-2012

Sub: The project entitled "Optimization and evaluation of prazocin floating microspheres using response surface methodology".

Dear Ms Vanitha,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Women Scientists Scheme (WOS) for Research in Basic/Applied Sciences.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. The recommended budget is as follows:

Fellowship to PI: ₹ 12,60,000/-
Consumables: ₹ 4,50,000/-
Equipments: Nil

Some funds for travel and contingencies have also been recommended.

In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented (in the attached format);
- Name of the official in the host institution in whose name the demand draft should be sent;
- Bank details of the host institute including Institute name as per bank record, Account No., Bank name, Branch and IFSC code endorsed by the Registrar/Finance Officer/Competent authority;
- Estimates of consumables required in the project (name, rate, quantity and amount);
- Copy of your highest science/engineering degree;
- Name, address and bio-data of the scientist who is willing to technically help you as a mentor or guide.

It is expected that you would not undertake a visit abroad for a period exceeding 3 months. And, any visit abroad except for the purpose of attending workshops/conferences/schools etc. should be with the prior permission of DST.

If you have got an employment after presentation before the Expert Committee, and would like to continue the same, please let us know.

We shall process your case for financial sanction once we receive the above documents/clarifications from you. Please note that a project starts only after it is accorded financial sanction by DST.

If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

We would request you to please note that if you are not able to send the required papers within 30 days of the date of this letter, the project file would be closed. No correspondence in this regard would be entertained subsequently.

Looking forward to receiving your reply and with best regards.

Yours sincerely,

(HB Singh)

Ms Kondi Vanitha
Lecturer (Adhoc),
Vishnu Institute of Pharmaceutical Education and Research,
Narsapur,
Medak Dist. - 502313



Dr HB Singh
Officer-in-Charge
Women Scientists Scheme-A(WOS-A)
Phone: 011-26590273
E-mail: haribsingh@nic.in

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
Department of Science & Technology
Technology Bhavan
New Delhi-110016

File No.: SR/WOS-A/CS-77/2012

07-11-2012

Sub: The project entitled "Formulation evaluation and optimization of floating drug delivery system of antihypertensive drugs".

Dear Ms Sandhyarani,

Please refer to the proposal mentioned above which you had submitted for consideration of possible funding under the Women Scientists Scheme (WOS) for Research in Basic/Applied Sciences.

We are glad to inform you that the above-mentioned proposal has been technically recommended for financial support for 3 years. The recommended budget is as follows:

Fellowship to PI:	₹ 12,60,000/-
Consumables:	₹ 30,000/-
Equipments:	₹ 3.00 lac (PI to decide)

Some funds for travel and contingencies have also been recommended.

In order to further process your case for issue of financial sanction, you are requested to submit the following papers at the earliest:

- Certificate from the Head of the Institution where the said project will be implemented (in the attached format);
- Name of the official in the host institution in whose name the demand draft should be sent;
- Bank details of the host institute including Institute name as per bank record, Account No., Bank name, Branch and IFSC code endorsed by the Registrar/Finance Officer/Competent authority;
- Quotation/s and consolidated list with price for approved pieces of equipment;
- Estimates of consumables required in the project (name, rate, quantity and amount);
- Copy of your highest science/engineering degree;
- Name, address and bio-data of the scientist who is willing to technically help you as a mentor or guide.

It is expected that you would not undertake a visit abroad for a period exceeding 3 months. And, any visit abroad except for the purpose of attending workshops/conferences/schools etc. should be with the prior permission of DST.

If you have got an employment after presentation before the Expert Committee, and would like to continue the same, please let us know.

We shall process your case for financial sanction once we receive the above documents/clarifications from you. Please note that a project starts only after it is accorded financial sanction by DST.

If you have received/are receiving research support under any other scheme of DST or other agencies, please send the details of the same.

We would request you to please note that if you are not able to send the required papers within 30 days of the date of this letter, the project file would be closed. No correspondence in this regard would be entertained subsequently.

Looking forward to receiving your reply and with best regards.

Yours sincerely,

(HB Singh)

Ms S. Sandhyarani
Vishnu Institute of Pharmaceutical,
Education and Research,
Narsapur, Dist- Medak

No.SR/WOS-A/LS-491/2012 (G)
Government of India
Ministry of Science & Technology
Department of Science & Technology

Technology Bhavan
 New Mehrauli Road
 New Delhi-110 016
 Dated 6.2.2014

ORDER

Sub: Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Neuroprotective activity of polyherbal formulation against transient global ischemia induced brain damage in normal and Alloxan-induced diabetic rats."

PI Ms D. Santhosha, Sitha Institute of Pharmaceutical Sciences, Bachupally, Hyderabad-500090, AP.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 24,60,000/- (Rupees Twenty Four Lac Sixty Thousand only) with a break up of ₹ 4,00,000/- under 'Capital head' and ₹ 20,60,000/- under 'General head' for a duration of Three year. The items of expenditure for which the total allocation of ₹ 24,60,000/- has been approved for Three year are given below:

Sl. No.	Heads	1 st Year	2 nd Year	3 rd Year	Total
A.	Non-Recurring (Capital Items)				
	Equipments: Auto Chemistry Analyzer	4,00,000/-	-----	-----	4,00,000/-
B.	Recurring (General)				
	Fellowship @ ₹ 35,000/-	4,20,000/-	4,20,000/-	4,20,000/-	12,60,000/-
	Consumables (Including animals cost & maintenance)	1,50,000/-	1,50,000/-	1,50,000/-	4,50,000/-
	Contingencies	25,000/-	25,000/-	25,000/-	75,000/-
	Travel	25,000/-	25,000/-	25,000/-	75,000/-
C.	Overhead	1,00,000/-	1,00,000/-	1,00,000/-	3,00,000/-
D.	Total of Recurring Grant (B+C)	7,20,000/-	7,20,000/-	7,20,000/-	21,60,000/-
E.	GRAND TOTAL (A+D)	11,20,000/-	7,20,000/-	7,20,000/-	24,60,000/-

2. Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
3. Sanction of the grant is subject to the conditions as detailed in website www.serc-dst.org.
4. The sanction of the President is also accorded to the payment of ₹ 4,00,000/- (Rupees Four Lac only) under 'Grants for Creation of Capital Assets' and ₹ 7,20,000/- (Rupees Seven Lac Twenty Thousand only) under 'Grant-in-aid General' to the **Principal, Sitha Institute of Pharmaceutical Sciences, Bachupally, Hyderabad-500090, AP** being the first installment of the grant for the year 2013-2014 for implementation of the said research project.

C ontd..p/- 2