# FILE NO. EMR/2015/000419 SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 21-Sep-2016

#### ORDER

Subject: Financial Sanction of the research project titled "Epidemiology, phenotypic and genotypic characterization of different \$\beta\$-lactamases in major Enterobacteriaceae and Pseudomonas aeruginosa isolated from animals and humans" under the guidance of Dr. Bindu Kiranmayi Chinnam, Department of Veterinary Public Health and Epidemiology, NTR College of Veterinary Science, Gannavaram, Krishna, Andhra Pradesh-521102 and by Dr. Srinivasa Rao Tumati, Assistant Professor & Head, Dept. Of Veterinary Public Health & Epidemiology, NTR College Of Veterinary Science and by Dr. Subhashini Nelapati, Assistant Professor, Department Of Veterinary Public Health And Epidemiology, NTR College Of Veterinary Science - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2543200/- (Rs. Twenty Five Lakh Forty Three Thousand Two Hundred Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs.2543200/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2543200/- has been approved are given below:

The following budget may be considered for NTR College Of Veterinary Science, Gannavaram

S. No	Head	Total (in Rs.)
Α	Non-recurring	
1	Equipment	0
A'	Total (Non-Recurring)	0
В	Recurring Items	
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	2313200
2	Recurring - B : (Overhead Charges)	230000
B'	Total (Recurring)	2543200
С	Total cost of the project (A' + B')	2543200
		Α

2. Sanction of the SERB is also accorded to the payment of

and Rs. 847000/- (Rupees Eight Lakh Forty Seven Thousand only) under 'Grants-in-aid General' to ASSOCIATE
DEAN NTR CVSc GANNAVARAM, NTR College Of Veterinary Science, Gannavaram

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

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

  This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Animal Sciences)
- 4. The Sanction has been issued to NTR College Of Veterinary Science, Gannavaram with the approval of the competent authority under delegated powers on 11 August, 2016 and vide Diary No. SERB/F/4296/2016-17 dated 21 September, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.
- 10. The release amount of Rs. 847000/- (Rupees Eight Lakh Forty Seven Thousand only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	ADMINISTRATIVE OFFICER
Account Number	015411011000258
Bank Name & Branch	ANDHRA BANK ROY NAGAR, GANNAVARAM, KRISHNA DISTRICT, ANDHRA PRADESH-521101
IFSC/RTGS Code	ANDB0000154
Email id of A/C Holder	ntrevsc@gmail.com
Email id of PI	bindukiranmayi@gmail.com

- 11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. EMR/2015/000419 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any. beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

(Dr. Doyil T Vengayil) Scientist E ms\_as@serbonline.in

To,

Finance & Budget Officer

SERB, New Delhi

Copy forwarded for information and necessary action to: -

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

4.	Dr. Bindu Kiranmayi Chinnam Department of Veterinary Public Health and Epidemiology NTR College of Veterinary Science, Gannavaram, Krishna, Andhra Pradesh-521102 Email: bindukiranmayi@gmail.com Mobile: 919492729198
	Dr. Srinivasa Rao Tumati Dept. Of Veterinary Public Health & Epidemiology NTR College Of Veterinary Science
	Dr. Subhashini Nelapati Department Of Veterinary Public Health And Epidemiology NTR College Of Veterinary Science (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="https://www.serb.gov.in">www.serb.gov.in</a> .)
5.	ASSOCIATE DEAN NTR CVSc GANNAVARAM, NTR College Of Veterinary Science, Gannavaram  (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Doyil T Vengayil) Scientist E ms\_as@serbonline.in



# FILE NO. EMR/2015/000419 SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 21-Sep-2016

#### ORDER

Subject: Financial Sanction of the research project titled "Epidemiology, phenotypic and genotypic characterization of different β-lactamases in major Enterobacteriaceae and Pseudomonas aeruginosa isolated from animals and humans" under the guidance of Dr. Bindu Kiranmayi Chinnam, Department of Veterinary Public Health and Epidemiology, NTR College of Veterinary Science, Gannavaram, Krishna, Andhra Pradesh-521102 and by Dr. Srinivasa Rao Tumati, Assistant Professor & Head, Dept. Of Veterinary Public Health & Epidemiology, NTR College Of Veterinary Science and by Dr. Subhashini Nelapati, Assistant Professor, Department Of Veterinary Public Health And Epidemiology, NTR College Of Veterinary Science - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2543200/- (Rs. Twenty Five Lakh Forty Three Thousand Two Hundred Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs. 2543200/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2543200/- has been approved are given below:

The following budget may be considered for NTR College Of Veterinary Science, Gannavaram

S. No	Head	
Α	Non-recurring	Total (in Rs.)
1	Equipment	
A'	Total (Non-Recurring)	0
В	Recurring Items	0
1	Recurring - A: (Manpower, Consumables, Travel, Contingencies)	2313200
2	Recurring - B: (Overhead Charges)	
B'	Total (Recurring)	230000
C	Total cost of the project (A' + B')	2543200
	Total cost of the project (A +B)	2543200

- Sanction of the SERB is also accorded to the payment of and Rs. 847000/- (Rupees Eight Lakh Forty Seven Thousand only) under 'Grants-in-aid General' to ASSOCIATE DEAN NTR CVSc GANNAVARAM, NTR College Of Veterinary Science, Gannavaram being the first installment of the grant for the year 2016-2017 for implementation of the said research project.
- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

  This release is being made under Extra Mural Research Funding (Individual Centric). (PAC Animal Sciences)
- 4. The Sanction has been issued to NTR College Of Veterinary Science, Gannavaram with the approval of the competent authority under delegated powers on 11 August, 2016 and vide Diary No. SERB/F/4296/2016-17 dated 21 September, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( <a href="www.serb.gov.in">www.serb.gov.in</a>).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.

4. Dr. Bindu Kiranmayi Chinnam Department of Veterinary Public Health and Epidemiology NTR College of Veterinary Science , Gannavaram, Krishna, Andhra Pradesh-521102 Email: bindukiranmayi@gmail.com Mobile: 919492729198 Dr. Srinivasa Rao Tumati Dept. Of Veterinary Public Health & Epidemiology NTR College Of Veterinary Science Dr. Subhashini Nelapati Department Of Veterinary Public Health And Epidemiology NTR College Of Veterinary Science (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.) ASSOCIATE DEAN NTR CVSc GANNAVARAM, NTR College Of Veterinary Science, Gannavaram (Receipt of Grant may be intimated by name to the undersigned)

> (Dr. Doyil T Vengayil) Scientist E ms\_as@serbonline.in

5 Collabor



# SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

## Proc. No. 5887/San (C)/2017

Dated: 20 -07-2017

Sub:- SVVU, Tirupati — Implementation of DBT Research project entitled "Identification and Evaluation of Novel Biomarkers for Diagnosing Bovine Uterine Neoplasia" with an total outlay of Rs.35,46,850/- for a duration of 2 years from the financial year, 2017-18 under Principal Investigator ship of Dr.Ch.Srilatha, Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati - Executive orders - Issued.

Ref: 1. Lr.No.5887/San(C)/14, dt: 11.7.14 of DVSc., SVVU, Tirupati. 2.No.BT/PR12337/ADV/90/177/2014, Dt.16.6.2017 of Dr.Padma Singh, Scientist 'D', Govt. of India, Ministry of Science & Technology, DBT, New Dalla.

Science & Technology, DBT, New Delhi.

3. No.BT/PR12337/ADV/90/177/2014 Dt.16.6.2017 of Dr.Padma Singh, Scientist 'D', Govt. of India, Ministry of Science & Technology, DBT, New Delhi.

4.Lr.No.43/Pathology/ CVSc/TPT/17, dt.28.06.17 of Prof. & Univ.Head, Dept. of Vety. Pathology CVSc., Tirupati.

As per the proposals submitted by Dr.Ch.Srilatha, Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati through the subject cited, the Department of Biotechnology, New Delhi has issued sanction orders of the project at a total out lay of Rs.35,46,850/- (Rupees Thirty five lakhs forty six thousand eight hundred and fifty only) to implement research project entitled" "Identification and Evaluation of Novel Biomarkers for Diagnosing Bovine Uterine Neoplasia" in SVVU vide ref. 2nd & 3rd cited.

In view of the above, the Executive orders issued to Dr.Ch.Srilatha, Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati for utilizing the sanctioned amount of Rs. 35,46,850/- (Rupees Thirty five lakhs forty six thousand eight hundred and fifty only) for a duration of two years i.e.2017-18 & 2018-19 for implementation of the DBT research project entitled "Identification and Evaluation of Novel Biomarkers for Diagnosing Bovine Uterine Neoplasia" under Principal Investigatorship of Dr.Ch.Srilatha, Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati and an amount of Rs.26,47,050/- was released by DBT, New Delhi for the year 2017-18 and an amount of Rs.17,47,250/- under Non-Recurring and an amount of Rs.8,99,800/- under Recurring Contingencies has already been transferred to the Comptroller account by DBT on 16-06-2017 for the year 2017-18 the detailed breakup for two years as given below.

# Recurring & Non-Recurring for I & II years

Sl.No. Year **Budget Head** Year (2017-18)Total (Rs. (2018-19) Equipment 17,47,250-00 17,47,250-00 2 Manpower 4,48,800-00 4,48,800-00 8,97,600-00 3 Overhead 15,000-00 15,000-00 4 30,000-00 Consumables 3,75,000-00 3,75,000-00 5 7,50,000-00 Contingency 21,000-00 21,000-00 42,000-00 Travel 40,000-00 40,000-00 80,000-00 Total: 26,47,050-00 8,99,800-00 35,46,850-00

A Soll

The expenditure of the project shall be debited to the following head of account:

400301-"Identification and Evaluation of Novel Biomarkers for Diagnosing Bovine Uterine Neoplasia" operating at Dept. of Veterinary Pathology, CVSc., Tirupati.

The Principal Investigator of the project is hereby permitted to include the following Co-Principal Investigators (Co-PIs) of project as detailed below. :

Sl.No	Name & Designation	To act as	
1.	Dr.K.Mouli Krishna, Prof. & Head, Dept. of Animal Reproduction, Gynaecology and Obstetrics, CVSc, Tirupati	Co-Principal Investigator	
2.	Dr.B.Sreedevi, Prof. & Univ. Head, Dept. of Vety. Microbiology, CVSc, Tirupati	Co-Principal Investigator	
3	Dr.P.Amaravathi, Asst. Prof. (Vety. Pathology), SLDL, CVSc, Tirupati.	Co-Principal Investigator	

Permission is hereby accorded to Principal Investigator & Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati to open a bank account in any Nationalized bank at Tirupati to operate the budget of the project and submit a copy of the pass book to the Comptroller, SVVU, Tirupati so as to transfer the funds released by the funding agency time to time.

Permission is hereby accorded to Principal Investigator & Prof. & Univ.Head, Dept. of Vety. Pathology, CVSc., Tirupati to call for quotations if the cost is less than Rs.1.00 lakh (or) to go for e-procurement if the cost is more than Rs.1.00 lakh towards purchase of Equipment/Consumables and submit proposals to the University for taking further action.

Permission is hereby accorded to Principal Investigator & Prof. & Univ. Head, Dept. of Vety. Pathology, CVSc., Tirupati to nominate/appoint the committee members to recruit one Senior Research Fellow in the project for a period of two years with a fellowship @ Rs.28,000/- per month by advertisement.

Permission is also hereby accorded to Principal Investigator & Prof. & Univ. Head, Dept. of Vety. Pathology, CVSc., Tirupati to engage services of one project Assistant i.e. Attendent on outsourcing basis @ Rs.12,000/- P.M + ESI+EPF and Service Tax etc. through the approved Contractor of the Zone for a period of 175 days or closure of the project till the budget is exhausted whichever is earlier. The expenditure may be met from the Man power of the project head of account with instructions that no additional funds will be provided by the University. The University has implemented the G.O.Ms.No.151 /fin.(HR-I.Plg & Policy) dept., dt.8-8-16 in toto towards the enhancement of remuneration to the personal engaged on out sourcing basis vide memo.No.8260/Lab/2016, dt.15-9-2016.

Sanction is hereby accorded to Principal Investigator & Prof. & Univ. Head, Dept. of Vety. Pathology, CVSc., Tirupati for an amount of Rs.10,000/- as Permanent Advance so as to meet the day to day expenditure of the project with instructions to settle the permanent advance amount on or before closure of the project duly meeting the expenditure from the above mentioned project head of account.

After completion of the project the Principal Investigator of the project is directed to submit the completion report to the Funding Agency i.e. DBT and copy of the same to the University for office record.

Further, the Principal Investigator of the project is hereby instructed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the DBT project of period and purchases have to be made for both recurring and non-recurring items duly following University procedures in vogue.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.12/BG/2016-17, dated: 19.07.2017 for

## T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

TO

Dr.Ch.Srilatha, Prof. & Univ.Head, Dept. of Vety. Pathology, through Associate Dean, CVSc., Tirupati. Copy to the Associate Dean, College of Veterinary Science, Tirupati Copy to Asst. Comptroller, RAO(RSZ), CVSc., Tirupati Copy to PA to DVSc/Comptroller, Administrative Office, SVVU, Tirupati Copy to Asst. Comptroller (Budget), Administrative Office, SVVU, Tirupati.

Copy to the Budget Section/Grants section, Admn.Office, SVVU, Tirupati.

//F.B.O.//

## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

## Proc.No.4206/San (C)/2017

## Dated.26.12.2017

Sub:- SVVU, Tirupati - Establishment of Poultry Seed Project Centre at CVSc., Tirupati with an total outlay of Rs.141.19 lakhs for duration of 3 years from 2017-18, 2018-19 & 2019-20 - Executive orders - Orders - Issued.

Ref: - 1.Lr.No.4206/San (C)/2016, dt.2.7.16 of DVSc., SVVU,TPT 2. F.No.4/PSP-2016, dt.17.10.2017 from Pl. Scientist & i/c Seed Project, ICAR, Directorate of Poultry Research, R'nagar,

Hyderabad.

3. Lr.No.4206/San (c)/16, dt.27.10.17 of Registrar, SVVU, TPT

 F.No.AS10/1/2017-1A-1, Dt.5.10.2017 of Secretary (AS)ICAR, Krishi Bhavan, New Delhi.

5. F.No.10(4)/PSP/2017-18/A & A/1975, dt.17.11.2017 of Asst. Finance & Accounts Officer, ICAR-Directorate of Poultry Research, ICAR, R'nagar, Hyderabad.

\*\*\*\*\*

Through the reference 1st cited, the proposal for establishment of Poultry Seed Project was sent to the ICAR, New Delhi and the Council has approved the proposal for establishing a Poultry Seed Project Centre at CVSc., Tirupati from this financial year with a total out lay of Rs.141.19 lakhs for three years period from 2017-18, 2018-19 & 2019-20 vide ref. 2nd cited. The University has nominated as Principal Investigator & Co-Principal Investigators for establishment of Poultry Seed Project Centre at CVSc., Tirupati as detailed below vide ref. 3rd cited.

Sl. No.	Name and Designation	Nominated as
1	Dr.S.Shakila, Professor & Head; Dept. of Poultry Science, CVSc., Tirupati	Principal Investigator
2	Dr.A.Ravi, Professor & Head Dept. of Animal Nutrition, CVSc., Tirupati	Co-Principal Investigator
3	Dr.MVAN. Suryanarayana, Professor & Head, LFC, CVSc., Tirupati	Co-Principal Investigator
4	Dr.B.Punyakumari, Associate Professor & Head, Dept. of Animal Genetics & Breeding, CVSc., Tirupati	Co-Principal Investigator
5.	Dr.G.Triveni, Assistant Professor, Dept. of VAHE, CVSc., Tirupati	Co-Principal Investigator

Therefore, Administrative Sanction is hereby accorded to the Principal Investigator & Professor & Head, Dept. of Poultry Science, College of Veterinary Science, Tirupati to implement Poultry Seed Project funded by ICAR through Directorate of Poultry Research, R'nagar, Hyderabad utilizing premises of LFC near Poultry Science Department with an total out lav of Rs.1.41.19.000/- (Rupees One crore forty one

Sanction is hereby accorded to the Principal Investigator & Professor & Head, Dept. of Poultry Science, CVSc., Tiruapti for an amount of Rs.20,000/- as Permanent Advance and same shall be drawn on miscellaneous bill to meet the day to day expenditure of the project with instructions to settle the permanent advance amount on or before closure of the project.

The Principal Investigator of the project is hereby directed to follow the ICAR Instructions /Guidelines strictly issued on F.No.10(4)/PSP/2017-18/A&A/1975, dt.17.11.2017 by the Asst. Finance & Accounts Officer, ICAR-Directorate of Poultry Research, Pinagar, Hyderabad (Copy enclosed)

The Principal Investigator of the project is hereby directed to take immediate steps for procurement of equipments purchase of Livestock etc. and submit proposals for manpower under operational expenses as per rules in vogue.

The expenditure in this regard shall be met from the following head of account:

331103-ICAR – "Poultry Seed Project" Dept. of Poultry Science, CVSc., Tirupati.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.23/BG/2017-18, dated:2312.2017 for Rs.10,50,000/-.

## T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

To

Dr.S.Shakila, Professor & Head, Dept. of Poultry Science, **through** the Associate Dean, CVSc., Tirupati

Copy to Dr.A.Ravi, Professor & Head, Dept. of Animal Nutrition, through the Associate Dean, CVSc., Tirupati

Copy to Dr.MVAN. Suryanarayana, Professor & Head, LFC, through the Associate Dean, CVSc., Tirupati

Copy to Dr.B.Punyakumari, Associate Professor & Head, Dept. of Animal Genetics & Breeding, through the Associate Dean, CVSc., Tirupati

Copy to Dr.G.Triveni, Assistant Professor, Dept. of VAHE, **through** the Associate Dean, CVSc., Tirupati

Copy to the Associate Dean, CVSc., Tirupati

Copy to Asst.Comptroller, RAO (RSZ), CVSc., Tirupati

Copy to PA to Registrar/DVSc/Comptroller, Admn.Office, SVVU, TPT

Copy to the Assistant Comptroller (Budget), Admn. Office, SVVU, Tirupati

Copy to the Budget Section/Grants Section, Admn. Office, SVVU, TPT

Copy to Sc/Sf.

//F.B.O.//

K LULALID 26 12 17
SUPERINTENDENT

Find messages, documents, photos or people



Inbox 999+
Unread
Starred
Drafts 93
Sent
Archive
Spam
Deleted Items
A Less
Views Show
Folders Show

Dear Sir,

The competent a continuation of a Auto-generated card visible only to you to 2020-21 or until further orders. Accordingly all the existing centres will continue to operate with approved technical program. Necessary budget provisions will be made to each Centre as per the availability and release

This is issued with the approval of the Director.

With Regards,

funds from the Council.







## भारतीय कृषि अनुसन्धान पारषद अञ् कृषि अनुसंधान भवन -।।, पूसा , नई दिल्ली -११००१२ INDIAN COUNCIL OF AGRICULTURAL RESEARCH Krishi Anusandhan Bhavan - II, Pusa, New Delhi - 110012

Dr. M. B. Chetti Asstt. Director General (HRD)

To.
The Vice Chancellor,
Sri Venkateswara Veterinary University, Tirupati
-517502, Andhra Pradesh

File No. 23/8/2016/EMF/HRD Dated 7.08.2016

Subject: Sanction and release of the budget grant for the F. Y. 2016-17 in respect of the Extramural funded project of Dr. G.R.K. Sharma, Dept. of Veterinary & A. H. Extension Education, College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati

With reference to the above, I am to convey the financial sanction of Rs. 4,74000/- (Rupees Four Lakh Seventy Four Thousand only) for the F. Y. 2016-17 in respect of the project entitled "Identification of curriculum gaps in Veterinary education: A Multi stake holder analysis" submitted by Dr. G.R.K. Sharma. The Head-wise break-up thereof is given below. Expenditure under the scheme may be restricted to the amount sanctioned under each head, subject to the final settlement in due course on the basis of the audit certificate of statutory auditors, furnished by the university. In no case the language of the second on the items not approved by the ICAR.

In case the expenditure exceeds the total released amount during the Financial Year, the excess amount will not be paid by the council.

S. No.	Head	Budget approved For F. Y. 2016-17 (in Rs.) (Lakhs)	Amount sanctioned For release for the F. Y. 2016-17 (in Rs.) (Lakhs)
1.	SRF @ Rs. 25,000/+HRA/pm (1No.)	2.24	
2.	Operational Recurring Contingency		2.24
3.	TA/DA	0.25	0.25
4.		0.25	0.25
٠.	Non-Recurring Contingency (for purchase of computer/laptop/printer/scanner and other computer related accessories only)	2.00	2.00
5.	Total	171	
		4.74	4.74

This is issued with the concurrence of AS &FA vide Dy. No. 2796/F dated 18.07.16 and approval of the Competent Authority.

Yours faithfully,

(M. B. Chetti)

Copy to

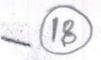
13

 Dr. G.R.K. Sharma, Dept. of Veterinary & A. H. Extension Education, College of Veterinary Science, Sri Venkateswara Veterinary University, Tirupati, Audhra Pradesh.
 The Computables, Sri Vestavitation, College of Veterinary Science, Sri

The Comptroller, Sri Venkateswara Veterinary University-517 502, Tirupati, A.P.

 Budget Section, ICAR, Krishi Bhavan, New Delhi for the release of the amount of Rs. 4,74000/- (Rupees Four Lakh Seventy Four Thousand only) to The Vice Chancellor, Sri Venkateswara Veterinary University, Tirupati in r/o the Extramural funded project of Dr. G.R.K. Sharma, out of Plan Fund under the Head "Societies/Awards/Regional

M. B. Chetti)





SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE: Dr. Y.S.R. BHAVAN: TIRUPATI – 517 502

# Proc.No.1376/Research (A3)/RKVY/2017

Dated:-10-10-2017

Sub:- SVVU, Tirupati - Rashtriya Krishi Vikas Yojana (RKVY) - Budget allocation during the year 2017-18 - Distribution of Rs.3,46,00000/- among 4 (four) new Project and I ongoing RKVY Research project approved in SLSC under SVVU - Orders - Issued.

Ref:-1. University, Lr. No.1376/Res/RKVY/2017, dated:09.06.2017

2. G.O.Rt.No.1579, dated:-11.07.2017 of Finance (FMU-GAD-2), Dept. Govt.of A.P., Velagapudi.

 G.O.Rt.No.1593, dt:-13.07.2017 of Finance (FMU-GAD-2), Dept. Govt., of A.P., Velagapudi.

4.No.RKVY/AP/65/2017, dated:-26-5-2017 of Spl. Commissioner of Agriculture, Govt.of A.P., Guntur.

 No.RKVY/P/05/2017, dated:- 13-9-2017 of Spl. Commissioner of Agriculture, Govt.of A.P., Guntur.

-::oOo::

Through the reference 4th cited, the Special Commissioner of Agriculture, Department of Agriculture, Govt.of AP, Guntur has communicate the allocation of Rs.13.83 crores for Implementing of RKVY projects at SVVU during 2017-18 as per the minutes of SLSC meeting.

Through the reference 5th cited, the Special Commissioner of Agriculture, Department of Agriculture, Govt.of AP, Guntur has released an amount of Rs.3.46 crores as 1th installment for implementing of RKVY projects during 2017-18, out of Rs.13.83 crores which has been allocated to SVVU.

Accordingly, an amount of Rs.3,46,00000/- has been allocated among 4 (four) new Projects and 1 ongoing RKVY Research project approved in SLSC under SVVU as detailed below.

SI.N	o Particulars	Amount (Rs in lakhs	) Remarks
A. N	ew projects approved in SLSC.	Market - 1021	
1	Transfer of Technology to the farmers and allied sectors through modern extension service delivery systems.		Purchase of (Force travele
	College of Veterinary Science, Tirupati	10.00	delivery van(3350/BS4)) of any suggested vehicle.
	NTR College of Veterinary Science, Gannavaram	10.00	
	College of Veterinary Science, Proddatur	10.00	
Establishment of referral Molecular Genetics Laboratory.			Purchase of equipment only
W	NTR College of Veterinary Science, Gannavaram	50.00	
6	Laboratory animal house facility for experimentation and disease diagnosis.		Purchase of equipment only
N	VTR CVSc, Gannavaram	15.00	

Enhancement of productivity of Nellore Sheep through improvised fodder production and pumping main from LLC canal to LRS, Siddaramapuram.		Works only
	200.00	
Total: A	295.00	

1.	Ongoing projects approved in previous SLSC  Strengthening of infrastructural facilities for development of various and approved in previous SLSC		
	products and training facilities.		Purchase of equipment only
	CDT, Tirupati		
2.	Operational C A	50.00	
	Operational & Administrative expenses @ 1%	1.00	
	Total: B	51.00	
	Grand Total: A+B	346.00	
	New projects		

		Wand of A	20	017-18	
S. No	Name of the project		Budget allocated ( Rs.in lakhs)		Name of the P.I & Co-PI of the projects
8	Transfer Technology to t farmers and alli sectors throug modern extension service deliver systems.	and allied sectors through modern extension service	30.00		
- 1	College of Veterinary Science, Tirupati.	400236(a) - Transfer of Technology to the farmers and allied sectors through modern extension service delivery systems, College of Veterinary Science, Tirupati		10.00	PI- Dr.G.R.K.Sharma, Professor & Head, Department of Extension, CVSc,Tirupati.
S	TR College of eterinary cience, annavaram	400236(b) - Transfer of Technology to the farmers and allied sectors through modern extension service delivery systems, NTR College of Veterinary Science, Gannavaram.		10.00	Co-PI Dr.B.Subramaneswari, Professor & Head, Department of Extension, NTR College of Veterinary Science, Gannavaram
Vet	ence	400236(c) - Transfer of Technology to the farmers and allied sectors through modern extension service delivery systems, College of Veterinary Science, Proddatur.		10.00	Co-PI Dr.S.Swetha Kanthi, Assistant Professor, Department of Extension, CVSc, Proddatur.

	Establishment of referral Molecular Genetics Laboratory.		50.00		PI: Dr.M.Muralidhar, Assistant Professor, Department of AGB,	
2	NTR College of Veterinary Science, Gannavaram	400237- Establishment of referral Molecular Genetics Laboratory, NTR College of		50.00	NTR College of Veterina Science, Gannavaram.	
3	Laboratory animal house facility for experimentation and disease diagnosis		15.00		PI: Dr.K.Bharavi, Professor, Department of	
J	NTR College of Veterinary Science, Gannavaram	400238- Laboratory animal house facility for experimentation and disease diagnosis NTR College of Veterinary Science, Gannavaram		15.00	Veterinary, Pharamacology, NTR College of Veterinary Science, Gannavaram.	
4	Enhancement of productivity of Nellore Sheep through improvised fodder production and pumping main from LLC canal to LRS,S.R.Puram		200.00		PI: Dr.H.Srinivas Naik, Sr.Scientist i/c & Head,	
	Livestock Research Station, Siddaramapuram	400239-Enhancement of productivity of Nellore Sheep through improvised fodder production and pumping main from LLC canal to LRS, Siddaramapuram.		200.00	Livestock Research Station, Siddaramapuram.	
	Total A:		295.00			

ONGOING PROJECTS:

		7.	2017-18		
8. No	Name of the project	Head of Account	Budget allocated ( Rs.in lakhs)	Station wise allocation ( Rs.in lakhs)	Name of the P.I ( Co-PI of the projects
1	Strengthening of infrastructural facilities for development of various value added dairy products and training facilities.		50.00	raans)	PI:
	CDT, Tirupati	-Strengthening of infrastructural facilities for development of various value added dairy products and training facilities.		50.00	Dr K.Nageswar Rao, Professor & Head, Dairy Microbiology, College of Dairy Technology, Tirupat
2	Operational & Administrative expenses @ 1%	531507 - Operational & Administrative expenses	1.00		Administrative Office, SVVU, Tirupati.
-	Total B:				
	Grand Total(A+B)		51.00		
Title - Break			346.00		

Accordingly, an amount of Rs.346.00 lakhs (Rs.51.00 lakhs for engoing projects & Rs.295.00 lakhs for new projects) has been allocated among 4 (four) new Projects and 1 ongoing RKVY Research project to Dr.G.R.K.Sharma, Professor & Head, Department of Veterinary & Animal Husbandry Extension Education, College of Veterinary Science, Tirupati, Dr.B.Subramaneswari, Professor & Head, Department of Veterinary & Animal Husbandry Extension Education, NTR College of Veterinary Science, Gannavaram, Dr.S.Swetha Kanthi, Assistant Professor, Department of Veterinary & Animal Husbandry Extension Education, College of Veterinary Science, Proddatur, Dr.M.Muralidhar, Assistant Professor, Department of Animal Genetics and Breeding, NTR College of Veterinary Science, Gannavaram, Dr.K.Bharavi, Professor, Department of Veterinary Pharmacology & Toxicology, NTR College of Veterinary Science, Gannavaram who have been nominated as Principal Investigators/Co-Pl's for the above RKVY projects. The Principal Investigators/Co-Pl's are also permitted to incur the expenditure for their entrusted RKVY projects duly following the procedures in vogue in SVVU.

Further all the Principal Investigators are directed to follow the instructions as detailed below before incurring the expenditure.

 Items to be purchased under Non recurring contingencies shall be furnished to university for according permission.

 Re-appropriation from Recurring Contingencies to Non-recurring contingencies and Vice-versa will not be entertained under any circumstances.

- c. Expenditure may be incurred as per the financial powers vested to them. If exceeds the powers, proposals may be sent to university for according sanction.
- d. Expenditure shall be incurred within this financial year i.e. 2017-18.

Further, all the Principal & Co-Principal Investigators of respective RKVY Research projects are requested to go for e-procurement. After receipt of remaining funds from the Govt., of A.P., instructions will be issued to the remaining RKVY Research projects for further utilizing the allocated amount, which was sanctioned for the year 2017-18.

Further, Principal & Co-Principal Investigators are instructed to incur expenditure before February, 2018 itself in view of Treasury System of payments.

These orders are issued with the concurrence of the Comptroller vide C.No.15/B1/BG/2017, dated:-10.10.2017.

#### E.RAGHAVA RAO DIRECTOR OF RESEARCH

To

Dr.G.R.K.Sharma, Principal Investigator(RKVY project) and Professor & Head,
Department of VeteterinaryAH Extension, through the Associate Dean, College of
Tirupati.

Dr.B.Subramaneswari, Co-Principal Investigator (RKVY Projects) and Professor & Head, Department of Extension, through the Associate Dean, NTR College of Veterinary Science, Gannavaram.

Dr.S. Swetha Kanthi, Co-Principal Investigator (RKVY Projects) and Assistant Professor, Department of Extension, through the Associate Dean, College of Veterinary Science, Proddatur.

Dr.M.Muralidhar, Principal Investigator (RKVY project) and Assistant Professor, Department of AGB through the Associate Dean, NTR, College of Veterinary Science, Gannavaram.

Dr.K.Bharavi, Principal Investigator (RKVY project) and Professor, Department of Veterinary, Pharamacology, through the Associate Dean, NTR College of Veterinary Science, Gannavaram

Dr.H.Srinivas Naik, Principal Investigator (RKVY project) and Sr.Scientist I/c & Head, Livestock Research Station, Siddaramapuram.

Dr K.Nageswar Rao, Principal Investigator (RKVY project) and Professor & Head, Dairy Microbiology, through the Associate Dean, College of Dairy Technology, Tirupati.

Copy to the Assistant Comptroller (CAZ), RAO, NTR College of Veterinary Science,

Copy to the Assistant Comptroller (RSZ), RAO, SVVU Campus, Tirupati.

Copy to PS to Vice-Chancellor, Admn.Office, SVVU, Tirupati for favour of kind Information of Hon'ble Vice-Chancellor.

Copy to PA to Director of Research/ Dean of Veterinary Science/Comptroller. Admn.Office, SVVU, Tirupati.

Copy to PA to Director of Extension/Dean of Dairy Science, SVVU, Tirupati.

Copy to Assistant Comptroller (Budget), SVVU, Tirupati. Copy to SF/SC.

//F.B.O//

16/10/17

112

FILE NO EMH/2016:004981 SCIENCE & ENGINEERING RESEARCH BOARD(SERB) (a statutory body of the Department of Science & Technology, government of India)

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

ORDER

Dated 27 Aug-2018

ORDER

Subject Financial Sanction of the research project filled "Study on Diagnosis and Prognosis of Bacterial Respiratory Disease in Buffalo calves" under the guidance of Dr. VAIKUNTARAO VELAMALA, DEPARTMENT OF VETERINARY MEDICINE, NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 and by Dr. Sesha Saiktishna Kasaraneni, ASSISTANT PROFESSOR, VETERINARY MEDICINE, NTR College Of Veterinary Science and by Dr. Randini Ramani Pushpa, PROFESSOR, VETERINARY MICROBIOLOGY, NTR College Of Veterinary Science - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2649600/- (Rs. Twenty Six Lakh Forty Nine Thousand Six Hundred Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs. 2649600/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 2649600/- has been approved are given below

The following budget may be considered for NTR College Of Veterinary Science, Gannavaram

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment	0
A	Total (Non-Recurring)	0
В	Recurring Items	
1	Recurring I (Consumables, Travel, Contingencies)	1209600 1200000
2	Recurring - III (Overhead Charges)	240000
В	Total (Recurring)	2649600
С	Total cost of the project (A' + B')	2649600

2 Sanction of the SERB is also accorded to the payment of Rs. 750000/- (Pupees Seven Lakh Fifty Thousand only) under 'Grants-in-aid General' to THE REGISTRAR, S.V.V.U, TIRUPATI, NTR College Of Veterinary Science, Gannavaram being the first installment of the grant for the year 2018-2019 for implementation of the said

3 The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Animal Sciences)

- 4. The Sanction has been issued to NTR College Of Veterinary Science, Gannavaram with the approval of the competent authority under delegated powers on 19 July, 2018 and vide Diary No. SERB/F/5467/2018-2019 dated 09 August, 2018
- 5 Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website
- 6 Overhead expenses are meant for the host institute lowards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8 As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so
- 9 The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB
- 10 The release amount of Rs. 750000/- (Rupees Seven Lakh Filty Thousand only) will be drawn by the Under Secretary of the grant details given Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below

elow	TRUPATI
Name	THE COMPTROLLER, S.V.V.U, TIRUPATI
Account Number	209810100011137  ANDHRA BANK THUMMALAGUNTA BRANCH, SRI VENKATESWARA VETERINARY ANDHRA BANK THUMMALAGUNTA BRANCH, SRI VENKATESWARA VETERINARY
Bank Name & Branch	ANDHRA BANK THUMMALAGUNTA BRANCH, SAI VENTA BRANCH ON THE UNIVERSITY CAMPUS, TIRUPATI - 51750Z, ANDHRA PRADESH

8 27 2018

C/RTGS	ANDB0002098	
e ail id of	svvucomptroller@gmail.com	
Holder ail id of P		

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

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

13. The project File no. EMR/2016/004981 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB

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

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

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

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

18. In addition, the investigator/host institute must also acknowledge the support provided to them in all 18. In addition, the investigator/nost institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of Science & India.

(Dr. Doyil T Vengayil) Scientist E ms\_as@serbonline.in

Under Secretary

ethi ed for information and necessary action to: -SERB, New Delhi

	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor LP. Estate, Delhi-Huuuz  The Principal Director of Audit, A.G.C.R.Building, Illrd Floor LP. Estate, Delhi-Huuuz
2.	Sanction Folder, SERB , New Delhi
3.	File Copy
4.	Dr. VAIKUNTARAO VELAMALA  Dr. VAIKUNTARAO VELAMALA  DEPARTMENT OF VETERINARY MEDICINE DEPARTMENT OF VETERINARY MEDICINE NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102 NTR College of Veterinary Science, Gannavaram, Krishna, Andhra pradesh-521102
	Dr. Sesha Saikrishna Kasaraneni VETERINARY MEDICINE NTR College Of Veterinary Science
	Dr. Randini Ramani Pushpa VETERINARY MICROBIOLOGY VETERINARY MICROBIOLOGY NTR College Of Veterinary Science NTR College Of the project may be intimated by name to the undersigned. For guidance, terms ( Start date of the project may be intimated by name to the undersigned. For guidance, terms (
5.	Conditions etc. Please  THE REGISTRAR, S.V.V.U, TIRUPATI, NTR College Of Veterinary Science, Gannavaram  (Receipt of Grant may be intimated by name to the undersigned)  (Dr. Doyil T Vengal Scientists

ms\_as@serbonline in

Josephish school

No. DST/INT/TUNISIA/P-10/2017

Government of India

Ministry of Science and Technology

Department of Science & Technology

(International Bilateral Cooperation Division)

Technology Bhavan, New Mehraulli Road New Delhi-110016 Date: 25.05.2018

#### - ORDER

Subject: Implementation of Indo- Tunisia Joint project entitled: "Comparative study of Shiga Toxin Producing Escherichia coli biodiversity in India and Tunisia: An integrated surveillance and molecular characterization of Shiga Toxin producing Escherichia coli (STCE) and its antimicrobial resistance and zoonotic significance" coordinated by Dr. Jagdeesh Babu, with the Tunisian partner Dr. Lilia Messaidi, - regarding.

Sanction of the President is hereby accorded for incurring an expenditure not exceeding Rs. 16,90,000/- (Sixteen Lakh Ninety Thousand Only ) for implementation of the Indo-Tunisia joint project entitled "Comparative study of Shiga Toxin Producing Escherichia coli biodiversity in India and Tunisia: An integrated surveillance and molecular characterization of Shiga Toxin producing Escherichia coli (STCE) and its antimicrobial resistance and zoonotic significance" coordinated by Dr. Jagdeesh Babu, Sri Venkateswara Veterinary University, Andhra Pradesh, India in collaboration with Dr. Lilia Messaidi, School of veterinary sciences Sidi Thabet, Tunisia for a total duration of 2 years from the date of Issue of the sanction order. The detailed breakup of the grant for General as well as Capital Components are given below:-

General Component Capital Component

Rs. 16,90,000/-Rs.—Not Applicable

2. As per the terms and conditions, agreed by both side, under the project the sending side will bear the cost related to the International air travel, medical insurance and visa charges whereas the receiving side shall bear the cost of accommodation, hospitality and local travels of the visiting scientist. The break-up of approved expenditure is as indicated below:

	Item of Expenditure	Amount in Rupees			
35		First year	Second year	Total	
A	Visits by Indian Scientist to Tunisia and Local Hospitability	Rs.3,15,000/-	Rs.3,15,000/-	Rs.6,30,000/-	
	for Tunisian Scientist to India (20 days each) for short term visit	2 Short Visits	2 Short Visits	2 Short Visits	
В	Manpower (1Project Assistant)	Rs. 1,20,000/-	Rs. 1,20,000/-	Rs. 2,40,000/-	
C	Contingency	Rs. 50,000/-	Rs. 50,000/-	Rs: 1,00,000/-	
D	Consumables and accessories	Rs. 3,60,000/-	Rs. 3,60,000/-	Rs. 7,20,000/-	
VII.	Total 200	Rs.8,45,000/-	Rs.8,45,000/-	Rs. 16,90,000/-	

A/R

Sjo

3. Sanction of the President is hereby accorded for release of 1<sup>st</sup> instalment amounting of Rs. 8,45,000/- (Rupees Eight Lakh Forty Five Thousand Only) to the grantee Institute. rne amount of grant will drawn by the Drawing and Disbursing Officer, DST and will be disbursed to Sri Venkateswara Veterinary University, Andhra Pradesh, India. The bank details for electronic transfer of funds through RTGS are given below:-

Account Holders name/ designation  Name of Bank	SRI VENKATESWARA VETERINARY UNIVERSITY		
Bank Account Number	ANDHRA BANK, THUMMALAGUNTA BRANCH, SRIVENKATESWARA VETERINARY UNIVERSITY CAMPUS TIRUPATI- 517502		
IFSC Code	209810100011137 ANDB0002098		

# Condition for placing of grant amount:

4. The institute will maintain separate audited account for the project and the amount of grant will be kept in a bank account earning interest. The interest earned should be remitted to this Department while submitting the (financial year wise) Statement of Expenditure/Utilization Certificate.

# Conditions for submission of SE/UC and Progress report:

- 5. (a) the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one
  - (b) While submitting Utilisation Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
  - (c) a transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/ Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant;
- 6. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
- 7. In the event grant has been released under capital head through separate sanction order under the same project for purchase of equipment(s), separate SE/UC has to be furnished for the released Capital head grant.

# Conditions for International Visits:

- 8. All project related visits to be undertaken by the Scientists from either side in connection with the implementation of the project shall require prior approval from this Department separately on a case to case basis before any expenditure is incurred in this regard.
- 9. As per MoF instructions, it has been decided that in all cases of air travel, both domestic and international, where the Government of India bears the cost of air passage, the officials concerned may travel only by Air India. For travel to stations not connected by Air India, the officials may travel by Air India to the hub/point closest to their eventual destination, beyond which they may utilize the services of another airline which should also preferable be an alliance partner of Air India.

#### Other Conditions:

- 10. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
- 11. Due acknowledgement of technical support / financial assistance resulting from this project grant should mandatorily be highlighted by the grantee organisation in bold letters in all publications / media releases as well as in the opening paragraphs of their Annual Reports during and after the completion of the project.
- 12. In case the scheme provides for payment of honorarium / remuneration / fellowship / scholarship to the PI, a para may suitably be incorporated in the DSO to the effect that "PI is not drawing any emoluments/ salary/ fellowship from any other project either supported by DST or by any other funding agency.
- 13. Failure to comply with the terms and conditions of the sanction order will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 14. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

3425 : Other Scientific Research (Major Head)

60 : Others

60.798 : International Cooperation (Minor Head)
14 : S & T Cooperation with Other countries

14.00.31 : Grants-in-aid General for the year 2018-19 (Plan)

(Previous: ICD-3425.60.798.12.00.31)

15. This sanction order being 1<sup>st</sup> instalment for implementation of this project, no SE/UC is due from the grantee institution against this project.

16. This issues with the concurrence of IFD vide their concurrence Dy. No. Cl 3 IIFD 2018-19 dated 24.05.2018.



17. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 8.7...in the register of grants maintained in the Division.

> Aulakshana Jain) Scientist 'D'

To.

The Pay & Accounts Officer, Department of Science & Technology, New Delhi-110016

### Copy to:

- 1. Office of the Principal Director of Audit, AGCR Bldg., IP Estate, New Delhi-110002
- 2, Cash Section (3 copies), DST
- 3. I.F. Division/Accounts Section, DST
- 4. Sanction Folder
- 5. Project File.
- 6. Dr. Jagdeesh Babu, Sri Venkateswara Veterinary University, Andhra Pradesh, India
- 7. Director, Sri Venkateswara Veterinary University, Andhra Pradesh, India
- Account Officer, Sri Venkateswara Veterinary University, Andhra Pradesh, India

Inlaksheng Jan (Sulakshana Jain) Scientist 'D'



# FILE NO. EMR.2017/000851 SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

5 & 5 A, Lower Ground Floor Vasant Square Mall Plot No. A, Community Centre Sector-B, Pocket-5, Vasant Kun New Delby (10076)

Dated 24-Jul-2018

ORDER

Subject: Financial Sanction of the research project titled "Role of Kisspeptin in the development of ovarian follicles in Sheep" under the guidance of Dr. Avadhanam VenkataNaga SivaKumar, Physiology, SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin office- ii floor yer bhavan svvu tirupati-517502 andhra pradesh. Tirupati, Andhra pradesh-517502 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 3382600/- (Rs. Thirty Three Lakh Eighty Two Thousand Six Hundred Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs.3382600/- under General (Recurring) head for a duration of 36 months. The items of expenditure for which the total allocation of Rs. 3382600/- has been approved are given below:

The following budget may be considered for SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin Office- II Floor YSR Bhavan SVVU Tirupati-517502 Andhra Pradesh

S. No	Head	Total (in Rs.)
A	Non-recurring	
1.5	Equipment	. 0
.4'	Total (Non-Recurring)	0
В	Recurring Items	
1	Recurring - 1 : (Manpower) Recurring - II : (Consumables, Travel, Contingencies)	1425600 1650000
2	Recurring - III : (Overhead Charges)	307000
B'	Total (Recurring)	3382600
С	Total cost of the project (A' + B')	3382600

2. Sanction of the SERB is also accorded to the payment of Rs. 600000/- (Rupees Six Lakh only) under 'Grants-in-aid General' to DEAN, FACULTY OF VETERINARY SCIENCE, SVVU, TIRUPATI, SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin Office- II Floor YSR Bhavan SVVU Tirupati-517502 Andhra Pradesh being the first installment of the grant for the year 2018-2019 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Core Research Grant. (PAC Animal Sciences)

- 4. The Sanction has been issued to SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin Office-II Floor YSR Bhavan SVVU Tirupati-517502 Andhra Pradesh with the approval of the competent authority under delegated powers on 19 July, 2018 and vide Diary No. SERB/F/4799/2018-2019 dated 21 July, 2018
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ( www.serb.gov.in)
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-II, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority audit whenever the institute is called upon to do so.
- The sunctioned equipment would be procured as per GRR and its disposal of the same would be done with prior approval of SERB.

10. The release amount of Rs. 600000/- (Rupees Six Lakh only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	SRI VENKATESWARA VETERINARY UNIVERSITY
Account Number	209810100011137
Bank Name & Branch	Andhra Bank S.V.Veterinary University Campus, Thummalagunta Branch, Tirupati Pin 51*502 Andhra Pradesh
IFSC/RTGS Code	ANDB0002098
Email id of A/C Holder	svvucomptroller@gmail.com
Email id of PI	priyamshiva@yahoo.com

- 11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- The project File no. EMR/2017/000851 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U.C. is required
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & Technology (DST). Government of India should invariably be highlighted/ acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.
- 18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India

(Dr. Doyil T Vengayil) Scientist E ms\_as@serbonline.in

To, Under Secretary SERB, New Delhi

opy forwa	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
1.	
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Avadhanam VenkataNaga SivaKumar Physiology SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin office- ii floor ysr bhavan svvu tirupati-517502 andhra pradesh, Tirupati, Andhra pradesh-517502 Email: priyamshiva@yahoo.com Mobile: 919440008467 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc Please visit www.serb.gov.in.)
5.	DEAN, FACULTY OF VETERINARY SCIENCE, SVVU, TIRUPATI, SRI VENKATESWARA VETERINARY UNIVERSITY, TIRUPATI, Admin Office- II Floor YSR Bhavan SVVU Tirupati-517502 Andhra Pradesh  (Receipt of Grant may be intimated by name to the undersigned)

(Dr. Doyil T Vengayil) Scientist F ms\_as@serbonline in

## Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

Dear

Sir/Madam,

I am directed to refer to Science & Engineering Research Board (SERB) sanction order no EMR/2017/000851 dated 19 July, 2018 and forward here with the following for information and necessary action:

RTGS/NEFT UTR/Transaction no.:UBINH18230462771 / SAA381432121 dated 18 August, 2018. Rs 600000/- (Six Lakh ) transferred to A/c No.: 209810100011137 , Bank Name/Branch : Andhra Bank ,S.V. Veterinary University Campus SERB/F/4799/2018-2019 CONFIRMATION OF RECEIPT OF GRANTS MAY KINDLY BE SENT BY EMAIL ONLY.SEPARATE Utilization Certificates (UCs) for Recurring and Non-Recurring Grants (even if DISBURSED BY SERB THROUGH ONE SANCTION ORDER for your project) should be uploaded online within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent installment of grant is due for release or not.However, if any unspent balance is to be refunded, kindly ensure that the un-utilized

amount may be refunded immediately by way of an a/c payee cheque/DD drawn in favour of "Fund for Science & Engineering Research", payable at New Delhi and forwarded to the undersigned at the address given below. The Finance & Budget Officer Science & Engineering Research Board (SERB) 5 & 5A, Lower Ground Floor, Vasant Square Mall,

Vasant Kunj, New Delhi 110070

## Please do not reply to this mail!!

[ SERB is now on Social-Media. Kindly follow us on Twitter: @serbonline https://www.twitter.com/serbonline]

This is a system generated information and does not require any signature. This E-Mail may contain Confidential and/or legally privileged Information and is meant for the intended recipient(s) only. If you have received this e-mail in error and are not the intended recipient/s, kindly notify us at info@serbonline.in and then delete this e-mail immediately from your system. Any unauthorized review, use, disclosure, dissemination, forwarding, printing or copying of this email or any action taken in reliance on this e-mail is strictly prohibited and may be unlawful. Internet communications cannot be guaranteed to be timely, secure, error or virus-free. The sender does not accept any liability for any errors, omissions, viruses or computer problems experienced by any recipient as a result of this e-mail.

No garafasanari



## No. BT/PR22784/SPD/11/1560/2017

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

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

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled: "Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector" for a period of 3 Year 0 Month at a total cost of Rs. 3142556 (Rupees Thirty One Lakhs Fourty Two Thousand Five Hundred and Fifty Six Only) on the terms and conditions detailed here under:-

### 2 The Project:

2.1 Title:

"Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector"

#### 2.2 Details of the Investigations:

## Dr. Nagaraja Kumari Kallam

Assistant Professor
POULTRY SCIENCE
Sri Venkateswara Veterinary
University
Dept of Poultry Science, NTR
College Of Veterinary Science,
Gannavaram, Vijayawada, Andhra
Pradesh, 521102

#### CO-PI:

#### Dr. Srinivas kumar Dhulipalla

Principal scientist Krishi vignan Kendra Sri Venkateswara Veterinary University KVK, SVVU, Lam, Guntur, - 521102, Andhra Pradesh

## Dr. Venkat Seshaiah chappidi

Associate Professor livestock farm complex Sri Venkateswara Veterinary University livestock farm complex, NTR College of Veterinary Science, Gannavaram, - 521102, Andhra Pradesh

## Dr. Ravichandra Kondapalli

Scientist
Agronomy
Sri Venkateswara Veterinary University
Scientist (Agronomy) Livestock Research
Station, Lam Gunturu, Guntur - 522034,
Andhra Pradesh

#### 2.3 Objectives:

- To promote the backyard poultry with improved birds as an income generating and nutritional security activity to the family members
  - activity.
- To disseminate recommended fodder production and conservation technology for adoption of fodder cultivation as an enterprise
- 3. Impact of improved scientific knowledge in livestock sector an A.H. practices on socio-economic empowerment of women-subsistence livelihoods to sustainable livelihoods
- Interventions through information and communication technology (ICT)

#### 2.4 Time Schedule:

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

#### 2.5 Project Cost:

The total cost of the project is Rs. **3142556**/-(Rupees Thirty One Lakhs Fourty Two Thousand Five Hundred and Fifty Six Only) as per details given below:

Budget Head	Year I	Year II	Year III	Total(Rs.)
Equipment	107300.00			107300.00
Manpower	496752.00	496752.00	496752.00	1490256.00
Overhead	80000.00	80000.00	80000.00	240000.00
Consumables	235000.00	235000.00	235000.00	705000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Travel	50000.00	50000.00	50000.00	150000.00
Training & Demonstration	100000.00	100000.00	100000.00	300000.00
Total (Rs.)	1119052.00	1011752.00	1011752.00	3142556.00

#### 2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at  ${f Annexure-I}$ 

#### 2.7 Manpower:

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

### 3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

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

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2018-2019
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.31	Grants-in-Aid General

#### 4. Terms & Conditions:

- 4.1 The other terms and conditions governing this sanction are attached at Annexure- III.
- **4.2**A Memorandum of Agreement (MoA) will be signed between the Department of Biotechnology and the grantee institution on Non-Judicial stamp paper Rs. 100/- in the enclosed format and the second release/installment will be made only after signing of MoA by the grantee institutions and its acceptance by DBT. In case of NGO or Private Institution, MOA signed is mandatory first release. A format of the MoA is enclosed in Annexure-IV
- 4.3The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The Interest so earned will be treated as created to the institute/Agency and shall be adjusted towards further installment of the grant and or at the time of Final Settlement of Accounts.
- **5.**No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.

- **6.**The Comptroller, Sri Venkateswara Veterinary University, Tirupati, Andhra Pradesh would be responsible for submission of Statements of Expenditure (SoE), utilization certificates (UC), Assets Certificates, Manpower staffing & expenditure details in prescribed DBT formats to DBT in respect of grants released in this project from time to time.
- **7.**PI's of DBT sponsored projects can consider appointment of JRF from Category-II merit list of DBT-BET exam so that candidates can be paid fellowships at par with NET/GATE/BET qualified candidates as per DST OM No. A.SR/S9/Z-09/2012 dated on 21 Oct 2014. However, there is no compulsion on PI's to select candidates for JRF in their projects from Category-II of DBT-BET.
- **8.**As per Rule 236 (1) of GFR 2017, the accounts of all Grantee Institutions or Organisations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG(DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the Institution or Organisation is called upon to do so.
- **9.**If the Research Project involves biological resource, the obligations under the Biological Diversity Act 2002 as applicable shall be complied with by the Project Investigator, the details of such obligations can be accessed at www.nbaindia.org
- 10. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/2690/2018-2019 dated September, 27 2018.

11. This sanction	order has bee	n noted at serial no	9	_ in the	Register	of	Grants
					register	OI	Grants

(Dr. Meenakshi Munshi) Adviser/Scientist 'G'

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

#### Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 The Comptroller, Sri Venkateswara Veterinary University, Admn office, Regional Library Building, Tirupati 517502, Andhra Pradesh
- 3 Dr. Nagaraja Kumari Kallam, Assistant Professor, POULTRY SCIENCE, Sri Venkateswara Veterinary University, Dept of Poultry Science, NTR College Of Veterinary Science, Gannavaram, Vijayawada - 521102, Andhra Pradesh
- Dr. Ravichandra Kondapalli, Scientist, Agronomy, Sri Venkateswara Veterinary University, Scientist (Agronomy) Livestock Research Station, Lam Gunturu, Guntur -522034, Andhra Pradesh
- 5 Dr. Srinivas kumar Dhulipalla, Principal scientist, Krishi vignan Kendra, Sri Venkateswara Veterinary University, KVK, SVVU, Lam, Guntur, - 521102, Andhra Pradesh
- Dr. Venkat Seshaiah chappidi, Associate Professor, livestock farm complex, Sri Venkateswara Veterinary University, livestock farm complex, NTR College of Veterinary Science, Gannavaram, - 521102, Andhra Pradesh

- 7 Cash Section, DBT (2 copies).
- 8 Sanction Folder.
- 9 File Copy.

(Dr. Meenakshi Munshi) Adviser/Scientist 'G'

Annexure -I

Details of the Equipment sanctioned for the implemention of the project titled "Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector":

SNo.	Name of Equipment	T	
1.		No.	Cost(Rs.)
•	DTP & Printing of Teaching Aids & Scientific Material (Vernacular Language)	1	48820.00
2.	Softwares for ICT		
		1	58480.00
		Total	107300.00

(Dr. Meenakshi Munshi) Adviser/Scientist 'G'

Annexure -II

Details of the manpower sanctioned for the implemention of the project titled "Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector":

Head	No. of Position	Year I	Year II	Year III	Total (Rs.)
Junior Research Fellow JRF - One @ 25,000/- + 20% HRA	1	360000.00	360000.00	360000.00	1080000.00
Other1 Unskilled Labour/ Helper @ Rs. 11,396/- per month	1	136752.00	136752.00	136752.00	410256.00
Total(Rs.)		496752.00	496752.00	496752.00	1490256.00

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

> (Dr. Meenakshi Munshi) Adviser/Scientist 'G'



## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

## Proc.No.9041/Sanctions(C)/2018

Dt:22.12.2018

Sub:- SVVU, Tirupati — Implementation of DBT Research project entitled "Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector" under Principal Investigatorship of Dr.K.Nagaraja Kumari, Asst. Prof. of Poultry Science, NTR CVSc., Gannavaram with an total outlay of Rs.31,42,556/- for a duration of 3 years from the financial year, 2018-19 to 2020-21 - Executive orders - Issued.

Ref:

 Lr.No.9041/San (C)/16, dt.2.2.18 of DVSc., SVVU, TPT
 Lr.No.BT/PR 22784/SPD/11/1560/2017 of the Scientist G, Dept. of Bio Technology (DBT), Govt. of India.

3.Lr.No.BT/PR 22784/SPD/11/1560/2017, dt.27.9.18 of the Scientist G, Dept. of Bio Technology (DBT), Govt. of India.

4.Lr.No.BT/PR 22784/SPD/11/1560/2017, dt.27.9.18 of the Scientist G, Dept. of Bio Technology (DBT), Govt. of India. 5.Lr.No.Nil, dt.6.12.18 of K.Naga Raja Kumari, Asst. prof. of

Poultry Science, NTR CVSc., Gannavaram.

\*\*\*\*\*

Dr.K.Nagaraja Kumari, Asst. Prof. of Poultry Science, NTR CVSc., Gannavaram has submitted project proposals to the DBT, Govt. of India through the reference 2<sup>nd</sup> cited and the project has been approved and sanctioned by DBT with a total out lay of Rs. 31,42,556/- (Rupees Thirty one lakhs forty two thousand five hundred and fifty six only) for duration of three years from the financial year, 2018-19 to 2020-21 to implement DBT Research project entitled Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector" in SVVU vide references 3<sup>rd</sup> & 4<sup>th</sup> cited.

In view of the above, the Executive order is issued to Dr.K.Nagaraja Kumari, Asst. Prof. of Poultry Science, NTR CVSc., Gannavaram to implementation above project the sanctioned amount of Rs. 31,42,556/- (Rupees Thirty one lakhs forty two thousand five hundred and fifty six only) under Principal Investigatorship for execution of above project for a period of 3 years from 2018-19, 2019-20 and 2020-2021 as detailed below.

	Total Amount in Rupees						
Budget head	First Year (2018-19) Rs.	Second Year (2019-20) Rs.	Third Year (2020-21) Rs.	Total Amount Rs.			
Equipment	1,07,300-00		47	1,07,300-00			
Manpower	4,96,752-00	4,96,752-00	4,96,752-00	14,90,256-00			
Overhead	80,000-00	80,000-00	80,000-00	2,40,000-00			
Consumables	2,35,000-00	2,35,000-00	2,35,000-00	7,05,000-00			
Contingency	50,000-00	50,000-00	50,000-00	1,50,000-00			
Travel	50,000-00	50,000-00	50,000-00	1,50,000-00			
Training & Demonstration	1,00,000-00	1,00,000-00	1,00,000-00	3,00,000-00			
Grand Total Rs.:	11,19,052-00	10,11,752-00	10,11,752-00	31,42,556-00			

The split up proposals for an amount of Rs.11,19,052/- (Rupees Eleven lakhs nineteen thousand and fifty two only) for 2018-19 is hereby approved for implementation of the project at Department of Poultry Science, NTR College of Veterinary science, Gannavaram as detailed below.

132

S1.No	Addite of Designation	
1.	Dr.K. Ravi Chandra Scientist, Agronomy Section Livestock Research Station, Lam Farm, Guntur	Co-Principal Investigator
2.	Dr.D.Srinivas Kumar Professor Dept. of Animal Nutrition NTR CVSc., Gannavaram	Co-Principal Investigator
3	Dr.Ch.Venkata Seshaiah, Professor Instructional Livestock Farm Complex NTR CVSc., Gannavaram	·Co-Principal Investigator

Permission is hereby accorded to Principal Investigator to conduct the trainings and demonstrations in the selected areas and Principal Investigator & Co-Investigator's are permitted to attend as per schedule duly treating the period as on duty by meeting TA from scheme funds. Further, she is informed that no international travel will be undertaken from the project unless specified otherwise.

Further, the Principal Investigator of the project is hereby instructed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the DBT project and purchases have to be made for both recurring and non-recurring items duly following University procedures in vogue.

After completion of the project the Principal Investigator of the project is directed to submit the completion report to the Funding Agency i.e. DBT project, New Delhi and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account:

401404-"Entrepreneurial skill development in rural women through imparting scientific knowledge in Poultry and livestock sector"

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.28/BG/2018-19, dated.22.12.2018 for Rs.31,42,556/-.

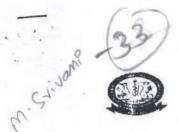
## T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

To

Dr.K.Nagaraja Kumari, Asst. Prof. of Poultry Science <a href="through">through</a> the Associate Dean, NTR CVSc., Gannavaram-02
Copy to Assistant Comptroller RAO (CAZ), NTR CVSc., Gannavaram-02
Copy to Associate Dean, NTR CVSc., Gannavaram-02
Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati
Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati
Copy to Budget Section/Grants Section, Admn.Office, SVVU, Tirupati
Copy to Sc/Sf.

//F.B.O.//

K. UUlalialistis



## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

# Proc.No.674 /Sanctions(C)/2018

Dt:29 .03.2019

Sub:- SVVU, Tirupati —Implementation of DST (SERB) Research project entitled "Formulation of species specific symbiotic against multidrug resistant Escherichia coli in calves" under Principal Investigatorship of Dr.M.Srivani, Assoc. Prof. BRS, Venkataramannagudem, at Dept. of Vety. Microbiology, NTR CVSc., Gannavaram with an total outlay of Rs.32,32,120/- for a duration of 36 months i.e. (3years) from the financial year 2018-19 to 2020-21 - Executive Orders - Issued.

Ref: 1.Memo.No.674/san (C)/2018, dt.5.2.2018 of DVSc.,SVVU, Tirupati.

2.File.No.CRG/2018/000186, dt.26.3.2019 of Scientist E, SERB, DST, New Delhi.

3.Lr.No.SR/S9/Z-08/2018, Dt.30.01.2019 of Director, Dept. of Science & Technology, Govt. of India, New Delhi.

4.Lr.No.1/SERB/2019, dt.29.3.19 of Dr.M.Srivani, Asst. Prof. of Vety. Microbiology, NTR CVSc., Gannavaram.

#### \*\*\*\*\*

Dr.M.Srivani, Assoc. Prof. (Vety. Microbiology,) BRS, Venkataramannagudem has submitted project proposals to the DST (SERB), New Delhi while working in the Dept. of Vety. Microbiology at NTR CVSc., Gannavaram and the project has been approved and sanctioned by DST with a total out lay of Rs.32,32,120/- (Rupees Thirty two lakhs thirty two thousand and one hundred and twenty only) for duration of 36 months i.e. (3years) from the financial year, 2018-19 to 2020-21 to implement DST Research project entitled "Formulation of species specific symbiotic against multidrug resistant Escherichia coli in calves" in SVVU vide references 1st & 2nd cited.

In view of the above, the Executive orders are issued to Dr.M.Srivani, Assoc. Prof. (Vety. Microbiology) BRS, Venkataramannagudem to implement Project at Dept. of Veterinary Microbiology, NTR CVSc., Gannavaram with budget of Rs.32,32,120/-Microbiology, NTR cvsc., Gannavaram with budget of Rs.32,32,120/-(Rupees Thirty two lakhs thirty two thousand and one hundred and twenty only) under Principal Investigatorship of Dr.M.Srivani, Assoc. Prof. (Vety. Microbiology) for execution of above project for a period of 36 months i.e. (3years) from the financial year, 2018-19 to 2020-21 as detailed below.

OI Wa	Head	Total amount (in Rs.)
Sl.No.		
Α.	Non-Recurring	0.00
1.	Equipment Total (Non- Recurring):	0.00
B.	Recurring items	12,57,120-00
1.	Recurring – I: (Man power)  Recurring–II: (Consumables, Travel and contingencies, other cost)	16,85,000-00
	Recurring-IV (Overhead Charges)	2,90,000-00
2.	Total (Recurring):	32,32,120-00
	Total Cost of the Project (A+B) Rs.:	32,32,120-00

The Principal Investigator of the project is hereby permitted to include the following Co-Principal Investigators (Co-PIs) of project as detailed below.

Sl.No	Name & Designation	To act as
1	Dr.M.Muralidhar Asst. Prof. Dept. of Animal Genetics & Breeding NTR CVSc., Gannavaram	Co-Principal Investigator
2	Dr.K.Lakshmi Kavitha Associate Prof. Dept. of Vety. Microbiology NTR CVSc., Gannavaram	Co-Principal Investigator
3	Dr.Ch.Venkata Seshaiah Prof. & Head, Livestock Farm Complex NTR CVSc., Gannavaram	Co-Principal Investigator

The Principal Investigator is hereby permitted to open a separate bank account in Andhra Bank, NTR CVSc., Gannavaram to operate the project funds and submit bank details to the University so as to transfer the funds released by the funding agency from time to time.

The Principal Investigator is hereby permitted to purchase of consumable items in the rate contract approved by the University from time to time, if not available required items Tenders/ quotations shall be called as purchase procedure.

Permission is also hereby accorded to the Principal Investigator to recruit one Junior Research Fellow @ Rs. 31,000/-(31,000+16 % HRA) Per month through the following committee and by an advertisement by University website for a period of 36 months i.e. three years from 2018-19 to 2020-21 from the project head of account.

S.No.	Designation	To recruit the JRF Committee
1.	Dr.G.Srinivasa Rao Associate Dean, NTR CVSc., Gannavaram	Chairman
2.	Dr.R.N.Ramani Pushpa Professor, Dept. of Vety. Microbiology NTR CVSc., Gannavaram	Member
3.	Dr.B.Eswara Rao Prof. & Head, Dept. of Livestock Products Technology NTR CVSc., Gannavram	Member
4,	Dr.N.K.B. Raju Professor, Dept. of Vety. Anatomy NTR CVSc., Gannavram	Member
5.	Dr.M.Srivani Associate Prof. & PI DST-SERB Project Dept. of Vety. Microbiology NTR CVSc., Gannavaram	Convener

Sanction is hereby accorded to the Principal Investigator for an amount of Rs.10,000/-(Rupees Ten thousand only) as Permanent Advance to meet the petty cash expenses of the project with instructions to settle the same on or before closure of the project. The expenditure may be met from the project head of account.

Further, the Principal Investigator of the project is hereby instructed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the DST project and purchases have to be made for recurring items duly following University purchase procedures in vogue.

After completion of the project the Principal Investigator of the project is directed to submit the completion report to the Funding Agency i.e. DST(SERB) project, New Delhi and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account:

400250- DST – "Formulation of species specific symbiotic against multidrug resistant Escherichia coli in calves"

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.44/BG/2018-19, dated.29.03.2019 for Rs.32,32,120/-.

#### T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

Dr.M.Srivani, Assoc. Prof. of Vety. Microbiology through the Associate

Dean, NTR CVSc., Gannavaram -02
Copy to Associate Dean, NTR CVSc., Gannavaram-02
Copy to Assistant Comptroller RAO (CAZ), NTR CVSc., Gannavaram-02
Copy to all Co-Principal Investigators, NTR CVSc., Gannavaram-02
Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati
Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati
Copy to Ser-1 Section/Grants /Budget Section, Admn.Office, SVVU, Tirupati
Copy to Sc/Sf.

//F.B.O.//

SUPERINTENDENT





## SRI VENKATESWARA VERTERINARY UNIVERSITY ADMINSTRATATIVE OFFICE: Dr. Y.S.R. BHAVAN, TIRUPATI

## Memo.No.9045/Nodal Officer/SVVU/2018

Dated.07.04.2021

Sub:-SVVU, Tirupati - NAHEP - IG-Project - Grant of timescale extension of one year to 1st round partner Agricultural Universities - Completion of pending activities upto 31.03.2022 - Continuation of the project upto 31.03.2022 with Dr P.Jagapathi Ramaiah as PI - Orders - Issued.

Ref:- 1. Lr.No.1(14)/2018-NAHEP, Dt:26.03.2021 of the Deputy Secretary, NAHEP, Krishi Anusandhan Bavan - II, PUSA, New Delhi.

2. Lr.No.6/AD/2021, dt:31.03.2021 of Dr A.Ravi, Associate Dean, NTR CVSc, Gannavaram & PI, NAHEP -IG project.

3\_Lr.No.9045/Nodal Officer/SVVU/2018, dated.31.03.2021of the Registrar, SVVU,

4. Email dated.06.04.2021 of Dr R.B.Sharma, National Coordinator, NAHEP IG,

-::oOo::-

The NAHEP - IG project was granted timescale extension of one year upto 31.03.2022 for completing the pending activities without any further financial implication, vide ref.1st cited.

As per the representation vide ref.2<sup>nd</sup> and 3<sup>rd</sup> cited, the change of PI for the extension period has been approved vide ref.4th cited.

Hence, the împlementation of the project during the extension period i.e. upto 31.03.2022 in the University is approved with Prof (Dr) P.Jagapathi Ramaiah, Technical Officer to Vice-Chancellor & Nodal Officer, ICAR as Principal Investigator of the Project. He is requested to take complete charge of the project and relieve immediately the incumbent PI, Dr A.Ravi, Associate Dean, NTR CVSc, Gannavaram.

Contact details of the PI:

Email.id. tovesvvu@gmail.com Mobile No.9989051542

> T.MADHAVA RAO REGISTRAR

The Prof (Dr) P.Jagapathi Ramaiah, Technical Officer to Vice-Chancellor & Nodal Officer, Copy to:

Dr A.Ravi, Associate Dean, NTR CVSc, Gannavaram

All Co-PIs of the project

Assistant Comptroller (Audit) / Assistant Comptroller (Claims), SVVU, Tirupati Dr R.B.Sharma, NC, NAHEP, ICAR, New Delhi for information and necessary action PS to the Hon'ble Vice-Chancellor, SVVU, Tirupaci

//F.B.O//

SUPERINTENDENT





## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

#### Proc.No.3000/San (C)/2020

Dated. 11.11.2020

Sub:- SVVU, Tirupati - Implementation of the DBT Research project entitled "Augmentation of Rural economy through Backyard Poultry Farming and Value addition of Milk, Meat and Eggs in Kadapa District of Andhra Pradesh" under Principal Investigatorship of Dr.E.Tirupati Reddy, Asst. Prof., (Poultry Science) & Head of Livestock Farm Complex, CVSc., Proddatur with an total outlay of Rs.19,30,312/- for duration of 2 years from the financial year, 2020-21 & 2021-22 - Executive Orders - Issued.

Ref:- 1.Lr.No.3000/San(C)/20,dt.10.9.20 ofDVSc,SVVU,TPT 2. Lr.No.3000/San(C)/20,dt.23.9.20 of DVSc,SVVU,TPT

3.Memo.No.3000/San(C)/20dt.14.10.2020 of DVSc,SVVU, TPT

4.BT/PR35619/SPD/24/837/2019, dt.11.08.2020 of Scientist 'E', Govt. of India, Ministry of Science & Technology, DBT, New Delhi.

5.No.BT/PR35619/SPD/24/837/2019, dt.14.8.20 of Scientist 'E', DBT, New Delhi

6. Lr.No.01/DBT/LFC/CVSc/PDTR, dt.16.10.20 of Asst. Prof., LFC with Endt.No.1177/A/1-4/20,dt.19.10.20 of Associate Dean, CVSc., Proddatur.

\*\*\*\*\*

In the reference 4th cited, a project entitled "Augmentation of Rural economy through Backyard Poultry Farming and Value addition of Milk, Meat and Eggs in Kadapa District of Andhra Pradesh" has been approved and sanctioned by the DBT, Govt. of India with a total outlay of Rs.19,30,312/- (Rupees Nineteen lakhs thirty thousand three hundred and twelve only) for a period of two years from the financial years, 2020-21 & 2021-22 with D.Sreenivasulu as Principal Investigator formerly Director of Research subsequently DBT permitted University to nominate Dr.E.Tirupati Reddy, Co-Principal Investigator as Principal Investigator. Accordingly in ref. 6th cited the Principal Investigator of Dr. Eevuri Tirupati Reddy, Asst. Prof., Poultry Science, & Head, Dept. of LFC CVSc., Proddatur has submitted detailed proposal for implementation. The funding agency has released an amount Rs.10,37,656/- (Rupees Ten lakhs thirty seven thousand six hundred and fifty six only) as first year instalment with a split up under recurring head of Rs.8,61,656/- (Rupees Eight lakhs sixty one thousand six hundred and fifty six only) and non-recurring head of Rs.1,76,000/-(Rupees One lakh seventy six thousand only) for purchase of equipment to the Comptroller's account, SVVU, Tirupati through NEFT/inward RTGS.

In view of the above, the Executive order is issued to Principal Investigator and Asst. Prof., (Poultry Science) & Head, Dept. of LFC, CVSc., Proddatur for implementation with the sanctioned amount of Rs.19,30,312/- (Rupees Nineteen lakhs thirty thousand three hundred and twelve only) for a period of two years i.e the financial years, 2020-21 & 2021-22 for implementation of the DBT project entitled "Augmentation of Rural economy through Backyard Poultry Farming and Value addition of Milk West and Backyard Poultry Farming

The Principal Investigator is informed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the ICAR guidelines and purchases have to be made for both Recurring and Non-Recurring items duly following University purchase procedures in vogue.

After completion of the project the Principal Investigator is hereby directed to submit the completion report to funding agency and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account:

531574- DBT Research Project "Augmentation of Rural economy through Backyard Poultry Farming and Value addition of Milk, Meat and Eggs in Kadapa District of Andhra Pradesh" operated at LFC, CVSc., Proddatur.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.10/B1/BG/2020-21, dated. 11.11.2020 for **Rs.19,30,312** /-.

#### T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

To

Dr.Eevuri Tirupati Reddy, Asst. Prof., Poultry Science & Head, Dept. of LFC, **through** the Associate Dean, CVSc., Proddatur -516360

Copy to Assistant Comptroller, RAO (RSZ), SVVU campus, Tirupati

Copy to the Associate Dean, CVSc., Proddatur-516360

Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati

Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati

Copy to Grants /Budget Section, Admn.Office, SVVU, Tirupati Copy to Sc/Sf.

//FRO

//F.B.O.//

SUPERINTENDENT





SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

### Proc. No. 4034 / Sanctions (C)/2019

Dt:26,10.2019

.19

Sub: SVVU, Tirupati — Implementation of DST -SEED Project entitled "Enhancing the livelihoods of women SHGs through livestock based agro -technologies in Andhra Pradesh" under Principal Investigatorship of Dr.P.Ashalatha, Assoc. Prof., BRS, Venkataramannagudem project operated at Dept. of LPM, NTR CVSc., Gannavaram with an total outlay of Rs.31,92,800/- for a duration of 24 months i.e. (2 years) from the financial year, 2019-20 & 2020-21 - Executive Orders - Issued.

Ref:

Memo. 4034/San (C)/19, dt. 20.7.19 of DVSc., SVVU, TPT 2.SEED/1/WS/03/2019 (C), dt. 13.9.19 of Scientist – E, Govt. of India, DST, Science for Equiry Empowerment and Development Division, Technology, bhavan, New Delhi

 SEED/1/WS/03/2019 (C), dt.13.9.19 of Scientist –
 E, Govt. of India, DST, Science for Equiry Empowerment and Development Division, Technology, bhavan, New Delhi

4.Lr.No.Nil, dt.30.9.19 of Dr. P.Ashalatha, Sr. Scientist. With Endt.No.89/BRS/VRG/C/19, dt.30.9.19 of Pl. Scientist & Head, BRS, Venkataramannagudem.

\*\*\*\*\*

Dr.P.Ashalatha, Assoc. Prof., (Livestock Production Management)
Bits. Venkataramannagudem has submitted project proposals to the
DST - SEED, New Delhi while working in the Dept. of Livestock.
Production Management, NTR CVSc., Gannavaram and the project has
been approved and sanctioned by DST - SEED with a total outlay of
Re.31.92,800/- [Rupees Thirty one lakhs ninety two thousand and eight
hundred only) for duration of 24 months i.e. (2years) from the financial
year, 2019-20 & 2020-21 for implementation of DST -SEED Project
entitled "Enhancing the livelihoods of women SHGs through
livestock based agro -technologies in Andhra Pradesh" in SVVU vide
references 1st & 2nd cited.

In view of the above, the Executive orders are issued to Dr.P.Ashalatha, Assoc. Prof., (Livestock Production Management) BRS, Venkataramannagudem for implementation of Project operated at Dept. of Livestock Production Management, NTR CVSc., Gannavaram with budget of Rs.31,92,800/- (Rupees Thirty one lakks ninety two thousand and eight hundred only) under Principal Investigatorship of Dr.P.Ashalatha, Assoc. Prof., (Livestock Production Management) presently working BRS, Assoc. Prof., (Livestock Production Management) presently working BRS, Venkataramannagudem for execution of above project for a period of 24 Venkataramannagudem for execution of above project for a period of 24 Management).

	A CONTRACT OF THE PROPERTY OF	Tu	tal Amount in Ruje	et
BLNo.	Hudget head	First Year [2019-20] Rx.	Second Year (2020-21) Rs.	Total Amount
	Man power one JRF @	4,46,400/-	4,46,400/-	8,92,800/
1	Ra.31,000/- and 10% High	2,00,000/-	2,00,000/-	4,00,000/
2	Connumables Tracel & DST review	2,00,000/-	2,00,000/-	4,00,000/
3	a matings and place		1,00,000/-	2,00,000/
	Field testing, Demo/training	1,00,000/-		2,00,000/
1	expenses	1,00,000/-	1,00,000/-	2,00,000/
	Contingency	1,00,000/-	1,00,000/-	
,	Over heads Total	11,46,400/-	11,46,400/-	22,92,800

7	Permanent Equipment Hydropenic fodder unit	2,00,000/-	2,00,000/-	4,00,000/-
8	Construction of model vermin sheds 35X20 size construction of vermin beds (40 Nos.)	2,50,000/-	2,50,000/-	5,00,000/-
	Total :	4,50,000/-	4,50,000/-	9,00,000/-
	Grand Total Re.:	15,96,400/-	15,96,400/-	31,92,800/-

The Principal Investigator is hereby permitted to open a separate bank account in Andhra Bank, NTR CVSc., Gannavaram to operate the project funds and submit bank details to the University so as to transfer the funds released by the funding agency from time to time.

The Principal Investigator is hereby permitted to call for quotations from reputed firms for purchase of equipments cost is below Rs.1.00 lakh if more than 1.00 lakh to go for e-procurement process. Further, she is informed that for purchase of consumable items to the project from the rate contract which was approved by the University for the year, 2019-20.

Permission is also hereby accorded to the Principal Investigator to recruit one Junior Research Fellow @ Rs. 31,000/-[31,000+16 % HRA as per UGC norms] Per month through the following committee by an advertisement by the University website through Walk-in-Interview for a period of 24 months i.e. 2 years from 2019-20 & 2020-21 from the project head of account.

S.No.	Name & Designation	Constituent Committee
1.	Dr.G.Srinivasa Rao Associate Dean, NTR CVSc., Gannavaram	Chairman
2.	Dr. P.Ashalatha, Associate Professor (presently working at BRS, Venkataramannagudem) & Pl of the Project, Livestock Production Management	Member cum Convener
3.	Dr.B.Subrahmaneswari Prof. & Head, Dept. of Vety. & Animal Husbandry Extension Education NTR CVSc., Gannavarain	Member
	Dr.B.Eswara Rao Prof. & Head,Dept. of LPT NTR CVSc., Gannavaram	Member

Permission is hereby accorded to the Principal Investigator to include Dr.B.Subrahmaneswari, Professor & Head, Dept. of Vety. & ... Animal Husbandry Extension Education, NTR CVSc., Gannavaram as Co-Principal Investigator for the DST-SEED project.

Sanction is hereby accorded to the Principal Investigator for an amount of Rs.10,000/-{Rupees Ten thousand only} as Permanent Advance to meet the petty cash expenses of the project with instructions to settle the same on or before closure of the project. The expenditure shall be met from the project head of account.

Further, the Principal Investigator of the project is hereby instructed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the DST-SEED project and purchases have to be made for recurring items duly following University purchase procedures in vogue.

After completion of the project the Principal Investigator is hereby directed to submit the completion report to the Funding Agency i.e. DST-SEED project, New Delhi and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account:

400261- DST -SEED -"Enhancing the livelihoods of women based livestock through under Pradesh" Andhra technologies Principal Investigator.

Further, informed that a separate orders will be issued transferring Dr. P. Ashalatha to the dept. of LPM., NTR CVSc., Gannavaram.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.17/B1/BG/2019-20, dated.26.10.2019 for Rs.31,92,800/-

> T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

Dr. P. Ashalatha, Senior Scientist through the Principal Scientist, BRS,

Venkataramannagudem-534101 Copy to Principal Scientist, BRS, Venkataramannagudem-01
Copy to Assistant Comptroller RAO (CAZ), NTR CVSc., Gannavaram-02

Copy to the Associate Dean, NTR CVSc., Gannavaram -02

Copy to Dr.B.Subrahmaneswari, Prof & Head, Dept. of Vety. and Animal Husbandry Extension Education, NTR CVSc., Gannavaram-02

Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati

Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati
Copy to Ser-I Section, Admn.Office, SVVU, TPT along with true extract copy

for necessary action Copy to Grants / Budget Section, Admn.Office, SVVU, Tirupati Copy to Sc/Sf.

//F.B.O.//

Caliol 26/10/19

			Jes.	Ra.	Ra.
		Rn.31,000/- and 16% HRA	4,46,400/-	4.46,400/-	8,92,800/
	2	Communables	2,00,000/-	2,00,000/-	4,00,000/-
	3	Travel (i) DST review recetings and other	2,00,000/-	2,00,000/-	4,00,000/-
8	4	Field feating, Demo/training	1,00,000/-	1,00,000/-	2,00,000/-
	5	Contingency	1,00,000/-	1,00,000/-	2,00,000/-
	6	Over heads	1,00,000/-	1,00,000/-	2,00,000/-
		Total:	11,46,400/-	11,46,400/-	22,92,800



## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

## Memo.No.7384/san (C)/2018

dated.24.12.2019

Sub: SVVU, Tirupati - Permission to utilize Rs.1,81,536/- of the financial year, 2018-19 to the current an amount of financial year, 2019-20 for implementation research project which was sponsored by M/S. Ayurvet Ltd, Baddi under Principal Investigatorship Dr. M. Srivani, Assoc. Prof. of Vety. Microbiology, NTR CVSc., Gannavaram -- Orders --

Ref: 1.Proc.No.7384/San(C)/dt:2.3.19 of DVSc., SVVU, Tpt 2. Lr.No.1/Ayurvet/Dept. of VMC/with endt.No.B2/ Ayurvet/dt:12.12.19 of Associate Dean, NTR CVSc, Gannavaram

\*\*\*\*\*

Under the circumstance explained through the reference 2nd cited, the Principal Investigator & Assoc. Prof. of Vety. Microbiology, NTR CVSc., Gannavaram is hereby permitted to utilize Rs.1,81,536/- of the financial year, 2018-19 to the current financial an amount of year, 2019-20 for Implementation research project entitled "Efficacy of immunomudulators and anti stressor ameliorating stress and improving performance and immunity in broilers" which was sponsored by M/S. Ayurvet Ltd, Baddi.

These orders are issued with consent of the Comptroller, SVVU, Tirupati

### T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

To Dr. M. Srivani, PI & Assoc. Prof. of Vety. Microbiology through the Associate Dean, NTR CVSc., Gannavaram -02 Copy to Associate Dean, NTR CVSc., Gannavaram-02 Copy to Asst. Comptroller, RAO (CAZ), NTR CVSc., Gannavaram -02 Copy to PA to DVSc/Comptroller, Administrative Office, SVVU, Tirupati Copy to Asst .Comptroller (Budget) Administrative Office, SVVU, Tirupati

//.F.B.O.//

SUPERINTENDENT 24/12/19





## SRI VENKATESWARA VERTERINARY UNIVERSITY

ADMINSTRATATIVE OFFICE: Dr. Y.S.R. BHAVAN, TIRUPATI NATIONAL AGRICULTURAL HIGHER EDUCATION PROJECT 1C - INNOVATION GRANT PROPOSAL AT SVVU

### Memo. No.9045/Nodal Officer/ PI - NAHEP/ SVVU/2021 - 22

Dated: 18-05-2021

Sub: SVVU – NAHEP – Innovation Grant Proposal – Revenue- Operational Costs - Research activity by PG/Ph.D students and faculty to conserve Punganur breed at LRS, Palamaner for the year 2020-21 – Submission of Synopsis - Reg.

Ref: 1. F.No.NAHEP/IG-2010/2017-18 Dated:14-05-2018 of the National Director, NAHEP, ICAR, PUSA, New Delhi.

2. Univ.Lr.No.9045/Nodal Officer/PI-NAHEP/SVVU, dated.18.12.2020 of the Principal Investigator, NAHEP-IG Project, SVVU, Tirupati.

-::000::-

Through the ref.2<sup>nd</sup> cited, the university was approved and payments were also made to the respective companies the following research activities for the year 2020-21 by PG/PhD students and faculty to conserve punganur breed of cattle at LRS, Palamaner as a part of NAHEP-IG project.

Sl.No	Proposals received from	Research activity	Amount allocated in Rs.(lakhs)
1	Dr D.Srinivasa Rao, Professor & Univ.Head, Dept.,of Animal Nutrition, CVSc, Tirupati.	Towards conduct of nutritional research involving three PG students	4.50
2	Dr K.Aswin Kumar, Professor & Head, Dept., of Vety., Biochemistry, NTR CVSc, Gannavaram	Transcription profiling of Punganur cattle during summer and winter seasons vis-à-vis crossbred cattle, involving PG student.	3.50
3	Dr D.Srinivasa Kumar, Professor & Head, Dept., of Animal Nutrition, NTR CVSc, Gannavaram.	Mineral mapping for optimum breeding and conservation of punganur breed.	4.00
	Dr P.Prasanth Babu, Assistant Professor, Dept.,of Veterinary Anatomy, CVSc, Proddatur.	A Comprehensive study of craniometry and pelvimetry in Punganur cattle.	1.00
5	Dr K.V.Bramhaiah, Professor, Dept.,of Vety.Gynecology, CVSc, Tirupati.	Producing embryos and conserving punganur breed.	3.00
		Total Rs.	16.00

Hence, the above faculties are requested to submit the Synopsis of the PG/Ph.D students and faculty regarding the above research activity on or before 05.06.2021.

INNOVATION GRANT PROPOS NAHEP

NAHEP SVVU, TIRUPATI.

To

The Professor & Univ.Head, Department of Animal Nutrition <u>through</u> the Associate Dean, CVSc, Tirupati. The Professor & Head, Dept., of Vety., Biochemistry <u>through</u> the Associate Dean, NTR CVSc, Gannavaram. The Professor & Head, Dept., of Animal Nutrition <u>through</u> the Associate Dean, NTR CVSc, Gannavaram. The Assistant Professor, Dept., of Veterinary Anatomy <u>through</u> the Associate Dean, CVSc, Proddatur. The Professor, Department of Gynecology <u>through</u> the Associate Dean, CVSc, Tirupati Copy to the Associate Dean, CVSc, Tirupati/NTR CVSc, Gannavaram/CVSc, Proddatur Copy to sf/sc



#### No. BT/PR35595/SPD/24/838/2019

GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

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

#### ORDER

Sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rules ,1978 , for the implementation of the project entitled: "Popularization of hygienic and Scientific slaughter & dressing technology of pigs" for a period of 2 Year 0 Month at a total cost of Rs. 1700000 (Rupees Seventeen Lakhs Only) on the terms and conditions detailed here under:-

#### 2 The Project:

2.1 Title: "Popularization of hygienic and Scientific slaughter & dressing technology of pigs"

2.2 Details of the Investigatiors:

#### Dr. BANDI ESWARA RAO

PI DEPARTMENT OF LIVESTOCK PRODUCTS TECHNOLOGY Sri Venkateswara Veterinary University

#### Dr. BANDI ESWARA RAO

PΙ

DEPARTMENT OF LIVESTOCK PRODUCTS TECHNOLOGY Sri Venkateswara Veterinary University

#### CO-PI:

#### Dr. ESWARA PRAGADA NAGA MALLIKA

ASSOCIATE PROFESSOR
LIVESTOCK PRODUCTS TECHNOLOGY
Sri Venkateswara Veterinary University
NTR COLLEGE OF VETERINARY SCIENCE,
GANNAVARAM, Vijayawada - 521102, Andhra
Pradesh

#### 2.3 Objectives:

- Upgrading of local pigs through cross-breeding with high-yielding exotic breeds.
- Demonstration and awareness creation among the farmers about scientific rearing of pigs and hygienic slaughter & dressing practices.
- Demonstration of supplementary garbage feeding as a means of profitable pig farming.

#### 2.4 Time Schedule:

The duration of the project is 2 Year 0 Month from the date of this sanction order.

2.5 Project Cost:

The total cost of the project is Rs. **1700000**/-(Rupees Seventeen Lakhs Only) as per details given below :

Budget Head	Year I	Year II	Total(Rs.)
Equipment	600000.00		600000.00
Consumables	370000.00	330000.00	700000.00
Contingency	50000.00	50000.00	100000.00
Travel	50000.00	50000.00	100000.00
TRAININGS	100000.00	100000.00	200000.00
Total (Rs.)	1170000.00	530000.00	1700000.00

2.6 Equipment:

The details of the equipment sanctioned for the implementation of the project at

Annexure-I

2.7 Manpower:

The details of the manpower sanctioned for the implementation of the project at

Annexure-II

#### 3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

Demand No. 88	Department of Biotechnology
3425	Other Scientific Research 2020-2021
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance for Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

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

Demand No. 88	Department of Biotechnology	
3425	Other Scientific Research 2020-2021	
3425.60	Others (Sub Major Head)	
3425.60.200	Assistance to other Scientific Bodies (Minor Head)	
3425.60.200.29	Biotechnology Research and Development	
3425.60.200.29.17	Assistance for Research and Development	
3425.60.200.29.17.31	Grants -in-Aid General	

#### 4. Terms & Conditions:

A. The institute should utilize this Non- recurring amount within a period of 18 months.

B. In case the whole or a part of the amount of the grant-in-aid is being refunded an interest at the rate of ten percent per annum thereon shall be recovered.

C. The ownership of physical and instinctual assets created or acquired out of these funds shall rest with the DBT.

D. Continuation of the project beyond 31.03.2021 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.03.2021

93 WARRY ST (5031) WARRY ST (5031)		AND CONTRACTOR OF THE CONTRACT
4.1 The other terms and conditions governing this sanction are at		
4. Bet Menormal Equipment of Menormal Committee of the Menormal Equipment of Menormal Committee of the Menormal Committee	essind	technology of pigs14
Srickenkatesware Veterinary Wowersky Private Institution's	s, execut	ion of MOA is mandatory
chaforh first release. A format of the MoA is enclosed in Annexu	reNX	Cost(Rs.)
1 the institute/Agency will keep the whole of the grant in a ban	tion Cer	tificate and Statement of
The Interest co carned will be treated as created	ITO THE M	ISTITUTE/AGENCY ADOMANAIAA
be adjusted towards further installment of the grant and or at 3Accounties trical Saw		
54No Intreed trace Terror with sally quakers farm the sanctione	project	grant unless specification.00
otherwise.  5. The Conincia Sri Venkateswara Veterinary University, Tiru	pati, Aho	hra Pradesh would be 00.00
Gresnding lake for the last on of Statements of Expenditure (SOE	), utiliza	ion certificates (QQQQ00.00
Assets Certificates, Manpower staffing & expenditure details in	i prescrit	ed DBT formats to DBT 600000.00
in respect of grants released in this project from time to time.  7.PI's of DBT sponsored projects can consider appointment of JBT-BET exam so that candidates can be paid fellowships at a candidates as per DST OM No. A.SR/S9/Z-05/2019 dated on compulsion on PI's to select candidates for JRF in their project.  8.As per Rule 236 (1) of GFR 2017, the accounts of all Grantee.	RF from Coar with 130 Jan 200 ts from C	Pro Aware of the state of the s
be open to inspection by the sanctioning authority and audit, Auditor General of India under the provision of CAG(DPC) Act Principal Accounts Office of the Ministry or Department, when Organisation is called upon to do so.	both by t 1971 and ever the	the Comptroller and dinternal audit by the Institution or
9.If the Research Project involves biological resources, the oblig Diversity Act 2002 as applicable shall be complied with by the of such obligations can be accessed at www.nbaindia.org	ations ur Project	nder the Biological Investigator, the details
10.If this project works requires any Statutory Clearance (such a Informed Consent, Animal Ethics Committee Clarence, Institution, National Biodiversity Authority approval etc.), Pro Institution(s) shall compulsory comply the same before under 11. This issues under the power delegated to this Department and their SAN No.102/IFD/SAN/1740/2020-2021 dated December 11.	utional Bi ject inve taking su d with the	o-safety Committee stigator(s) and Host ich activities. e concurrence of IFD vide

12. This sanction order has been noted at serial no. \_\_\_\_\_\_ in the Register of Grants.

(Dr. Ayushman Ghosh) Scientist 'C'

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

Copy to:

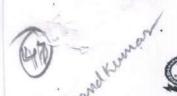
- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110
- 2 The Comptroller, Sri Venkateswara Veterinary University, Admn office, Regional Library Building, Tirupati 517502, Andhra Pradesh
- Dr. BANDI ESWARA RAO, PI, DEPARTMENT OF LIVESTOCK PRODUCTS TECHNOLOGY, Sri Venkateswara Veterinary University, PROFESSOR & UNIVERSITY HEAD, DEPT.OF LIVESTOCK PRODUCTS TECHNOLOGY, NTR COLLEGE OF VETERINARY SCIENCE, GANNAVARAM -521102, Vijayawada 521102, Andhra Pradesh
- 4 Dr. ESWARA PRAGADA NAGA MALLIKA, ASSOCIATE PROFESSOR, LIVESTOCK PRODUCTS TECHNOLOGY, Sri Venkateswara Veterinary University, NTR COLLEGE OF VETERINARY SCIENCE, GANNAVARAM, Vijayawada 521102, Andhra Pradesh
- 5 Cash Section, DBT (2 copies).
- 6 Sanction Folder.
- 7 File Copy.

(Dr. Ayushman Ghosh) Scientist 'C'

#### Annexure -II

Details of the manpower sanctioned for the implementation of the project entitled "Popularization of hygienic and Scientific slaughter & dressing technology of pigs":

(Dr. Ayushman Ghosh) Scientist 'C'



SRI VENKATESWARA VETERINARY UNIVERSITY DMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

#### Proc.No.5735 /Sanctions(C)/2019

Dt: 06 .01.2020

Sub:- SVVU, Tirupati- Implementation of Indo-Dutch pilot project on Anti-Microbial Resistance (AMR) under one Health in Krishna Dist. of Andhra Pradesh from Govt of India for conducting project under Principal Gannavaram NTR CVSc, Investigatorship of Dr.P.Anand Kumar, Prof. & Head of Vety. Microbiology, NTR CVSc., Gannavaram with an total outlay of Rs.7,00,000/- - Executive Orders - Issued.

Ref:- 1.Memo.No.5735/San@/19,dt.22.10.19 of DVSc.,SVVU,TPT D.O. Letter Z 18025/60/2018-Micro/NCDC Dt: 15th May 19 of the Joint Secretary, Ministry of Health and family welfare, Govt of India, New Delhi

3.Rc. No. 8037/AMR/IDsp/2017 Dt: 25.07.2019 of the Principal secretary, Health Medical and family welfare Department, Govt of Andhra Pradesh

4. Minutes of the Meeting held on 13-09.2019 approved vide Dt: 19.09.2019 of the Director General (FAC), Drugs and copy Rights, Govt. of A.P.

5.Rc.No. 8037/AMR/IDSP/2017 Dt: 27.11.2019 of the Director of public Health & family welfare. Govt of A.P. 6.Lr.No.5/Indo-Dutch pilot/VMC/2019-20 Dt: 5.12.2019 of Professor and Head Dept. of Vety. Microbiology, CVSc,

Gannavaram.

The University has issued permission for implementation of Indo-Dutch pilot project on Anti-Microbial Resistance (AMR) under one Health in Krishna Dist of Andhra Pradesh for conducting of project activities at NTR CVSc, Gannavaram the project has been approved and sanctioned by the Director of Public Health & Family Welfare, Govt of Andhra Pradesh with an total outlay of Rs.7,00,000/- (Rupees Seven lakhs only) for duration of one year under Principal Investigatorship of Dr.P.Anand Kumar, Prof. & Head of Vety. Microbiology, NTR CVSc., Gannavaram vide references 1st to 5th cited.

In view of the above, the Executive orders are issued to Dr.P.Anand Kumar, Prof. & Head of Vety. Microbiology, NTR CVSc., Gannavaram for conducting of project activities at NTR CVSc, Gannavaram with budget outlay Rs.7,00,000/- (Rupees Seven lakhs only) under of Dr.P.Anand Kumar, Dept. of Vety. Microbiology for Investigatorship execution of above project for a period of one year from the date of commencement of the project as detailed below.

Sl.No.	Component	Budget Amount (Rs.)
1	Consumables	3,70,000-00
2	Manpower, Young Professional II (@ Rs.25,000/- per month) (As per ICAR guidelines through walking interview & University website notifying)	3,00,000-00
3	Travel: for sample collection etc.	30,000-00
	Total Rs.	7,00,000-00

Shall have been shall as the

The Principal Investigator is hereby permitted to open a separate bank account in Andhra Bank, NTR CVSc., Gannavaram to operate the project funds and submit the bank details to the Comptroller, SVVU, Tirupati so as to transfer the funds released by the funding agency.

The Principal Investigator is hereby permitted to purchase of consumable items in the rate contract approved by the University from time to time, if not available the required items to call for quotations as per purchase procedure.

The Principal Investigator of the project is hereby instructed to follow the rules and regulations and other terms and conditions of the Project as stipulated in the aforesaid project and purchases have to be made for items duly following University purchase procedures in vogue.

The Principal Investigator is requested to submit the project completion report to the Funding Agency and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account:

400263—GOI – Implementation of Indo- Dutch pilot project on Anti-Microbial Resistance (AMR) under one Health in Krishna Dist., of Andhra Pradesh from Govt. of India For conducting project activities at NTR CVSc., Gannavaram.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.49/BG/2019-20, dated.4.01.2020 for Rs.7,00,000/-.

#### T.S.CHANDRASEKHARA RAO DEAN OF VETERINARY SCIENCE

Dr.P.Anand Kumar, PI & Prof. & Head, Dept. of Vety. Microbiology

through the Associate Dean, NTR CVSc., Gannavaram -02

Copy to the Associate Dean, NTR CVSc., Gannavaram-02

Copy to the Assistant Comptroller RAO (CAZ), NTR CVSc., Gannavaram-02

Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati

Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati

Copy to Grants / Budget Section, Admn.Office, SVVU, Tirupati

Copy to Sc/Sf.

//F.B.O//

office of the Associate Dans NTR collège of vety science

Cannavaraw Oated: 17-01-2020

s/d- A. Ravi Associate Dear

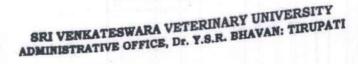
Forwarded for information SI

Dr. P. Anandkumar, PI & prof and Head, Dept of vmc, DREUSE Cramavaran

Dr. P. Anandkumar, PI & prof and Head, Dept of vmc, DREUSE Cramavaran

Dr. P. Anandkumar, PI & prof and Head, Dept of vmc, DREUSE Cramavaran

Superintendent.



Dated.30 .09.2020

Sub:- SVVU, Tirupati — Implementation of BMGF Milk

International Collaborative Research Project entitled

"Modelling Exposure to the Biological Hazards in the

"Modelling Exposure to the Biological Hazards in the

"Modelling of Andhra Pradesh to inform Food Safety

Dairy chains of Andhra Pradesh to inform Food Safety

Policy" under Principal Investigatorship of Dr.T.Srinivasa

Rao, Asso.Prof. & Head, Dept. of Vety. Public Health &

Epidemiology, NTR CVSc., Gannavaram with an outlay of

USD 88924 INR Rs.65,19,908/- for the period of 13 months

i.e. from October, 2020 to November, 2021 - Executive

Orders - Issued.

Ref:- 1.F.No.06(13)2019, -IC-II, dt:7th August, 2020 under Secretary to GOI, ICAR, New Delhi.

2 Lr.No.945/San(C)/dt: 17.8.2020 of Registrar, SVVU, Tpt

No. Nil, dt:10.9.2020 of Prof. Javier Guitain,
 Professor of Veterinary Public Health, RVC, London

4. Lr.No.Nil, dt.18.9.2020 of Assoc. Prof. & Head Dept. of VPHE, NTR CVSc., Gannavaram

5. Lr.No.43/VPHE,/20-21, dt:11.9.2020 of Assoc. Prof. & Head Dept. of VPHE, NTR CVSc., Gannavaram

Dr.T.Srinivasa Rao, Assoc.Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram has submitted the BMGF Milk International Collaborative Research Project between Royal Veterinary College, London and NTR CVSc., Gannavaram and GADVASU, Ludhiana on "Modelling Exposure to the Biological Hazards in the Dairy chains of Andhra Pradesh to inform Food Safety Policy" MOU between Royal Veterinary College, London and Sri Venkateswara Veterinary University (SVVU), Tirupati signed by undersigned was sent to RVC, London for its signature as per approval of Govt. of India vide ref. 1st & 2nd cited. The funding Agency has approved and sanctioned for an amount of (USD 88924/-) INR Rs.65,19,908/ (Rupees Sixty five lakhs nineteen thousand nine hundred and eight only) for the period of 13 months i.e. from October, 2020 to November, 2021. The funding agency has transferred an amount of Rs.16,18,274/- to the Comptroller's account of SVVU, Tirupati and it is stated that remaining budget will be transferred every 3 months from the Royal Veterinary University, London to SVVU, Tirupati for implementation of the research project at Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram vide ref.3rd & 4th cited.

In view of the above, the Executive order is issued to Dr.T.Srinivasa Rao, Assoc.Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram for implementation of the project entitled " Modelling Exposure to the Biological Hazards in the Dairy chains of Andhra Pradesh to inform Food Safety Policy" funded by Bill & Melinda Gates Foundation & UK Department of International Development in Collaboration with Royal Veterinary College, London and GADVASU, Ludhiana tr be operated at Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram under Principal Investigatorship of Dr.T.Srinivasa Rao, Assoc. Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram with sanctioned amount of (USD 88924/-) INR Rs.65,19,908/ (Rupees Sixty five lakhs nineteen thousand nine hundred and eight only) for the period of 13 months i.e. from October, 2020 to November, 2021 for implementation of the project. The splitup proposal as proposed by the Principal Investigator is hereby approved as indicated below.

3/10/1000

15 JUN 2022

Memo. No.945 /San (C)/2020 Computer No:402596

#### Dated:14/06/2022

Sub:SVVU, Tirupati – Dept. of Vety. Public Health & Epidemiology, NTR CVSc.,

-Gannavaram – BMGF Milk Inter National Collaborative Research Project under Principal Investigatorship of Dr.T.Srinivasa Rao, Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram - Transfer of Rs.14,53,437/- to the Principal Investigator account for implementation of the research project – Information communicated.

Ref:-1.Proc.No.945/San(Ci)2019, dt.30.9.2020 of DVSc,SVVU,TPT 2. Lr.No.Nil, Dt.1-3-2022 of Prof.Javier Guitian, Prof. Of

Vety.Public health, RVC, London

3. WUBIB UK outgoing payment confirmation for UOTR4891312 of Sanjay raikundalia, Treasury Manager, Finance department, Royal College Street, London NW10TU.

5.Proc.No.945/San (C)/2019

6.Lr.No.11/VPE/BMGF-RVC-AP Milk Safety/NTR CVSc/GVM/2022, dt:8.4.2022 of PI & Prof. & Head Dept. of VPHE, NTR CVSc., Gannavaram

\*\*\*\*\*

The BMGF Milk funded by Bill & Melinda Gates Foundation & UK Department an International Collaborative Research Project between Royal Veterinary College, London, and NTR CVSc., Gannavaram and GADVASU, Ludhiana on "Modelling Exposure to the Biological Hazards in the Dairy chains of Andhra Pradesh to inform Food Safety Policy" operated at Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram the funding Agency has sanctioned an amount of (USD 42249/-) INR Rs.31,68,675/- (Rupees Thirty one lakhs sixty eight thousand six hundred and seventy five only) for a period of one year from December 2021 to November 2022 and an amount of Rs.17,41,512/- was credited to the Comptroller's other agencies account duly charging an amount of Rs.1,359.47 by bank as conversion charges for

Dr.T.Srinivasa Rao, Principal Investigator and Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram, is hereby informed that an amount of Rs. Rs.17,41,512/- (Rupces Seventeen lakhs forty one thousand five hundred and twelve only) shall be transferred to PI account, duly mandatory for implementation of the above project.

The above expenditure shall be meeting from the head of account531573 - Royal Veterinary College, London - "Modelling
Exposure to the Biological Hazards in the Dairy of
Health & Epidemiology, NTR CVSc., Gannavaram

### File No.SVVU-S(C)/133/2022-SANC-SVVU

#### Kapa Sarjan Rao DEAN OF VETERINARY SCIENCE

To

Dr.T.Srinivasa Rao, PI & Prof. & Head, Dept. of Vety. Public Health & Epidemiology, through the Associate Dean, NTR CVSc, Gannavaram. Copy to Assistant Comptroller, RAO (CAZ), NTR CVSc., Gannavaram. Copy to Sc/sf.

Office of the Associate Dean NTR College of Veterinary Science Gannavaram

Endt.No.B2/Research project/VPHE/2022-23

Dated: 16-06-2022

Forwarded

Sd/-B.Sreedevi ASSOCIATE DEAN

To.
Dr T.Srinivasa Rao, Associate Professor & Head & PI, Department of Veterinary
Public Health & Epidemiology, NTR College of Veterinary Science, Gannavaram.

//F.B.O//

SUPERINTENDENT

Science and Engineering Research Board

(Statutory Body Established Through an Act of Parliament : SERB Act 2008)

Department of Science and Technology, Government of India

FILE NO EMR/2015/000419

#### SCIENCE & ENGINEERING RESEARCH BOARD

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

Daled. 21-Sep-2016

#### ORDER

Subject: Financial Sanction of the research project titled "Epidemiology, phenotypic and genotypic characterization of different β-lactamases in major Enterobacteriaceae and Pseudomonas aeruginosa isolated from animals and humans" under the guidance of Dr. Bindu Kiranmayi Chinnam. Department of Veterinary Public Health and Epidemiology, NTR College of Veterinary Science. Gannavaram, Krishna, Andhra Pradesh-521102 and by Dr. Srinivasa Rao Tumati. Assistant Professor & Head, Dept. Of Veterinary Public Health & Epidemiology, NTR College Of Veterinary Science and by Dr. Subhashini Nelapati, Assistant Professor. Department Of Veterinary Public Health And Epidemiology. NTR College Of Veterinary Science - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2543200/- (Rs. Twenty Five Lakh Forty Three Thousand Two Hundred Only) with break-up of Rs. 0/- under Capital (Non-recurring) head and Rs. 2543200/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2543200/- has been approved are given below.

The following budget may be considered for NTR College Of Veterinary Science, Gannavaram.

S. No	Head.	Total (in Rs.)
Α	Non-recurring	
1	Equipment	0
A'	Total (Non-Recurring)	0
B :	Recurring Items Recurring - A: (Manpower, Consumables, Travel, Contingencies)	2313200
2 B' .	Recurring "B; (Overhead Charges)  Total (Recurring)  Total cost of the project (A' + B')	230000 2543200 2543200

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

be treated as credit to the institute to be adjusted lowards further installment of the grant. 13. The project File no. EMR/2015/000419 may also be mentioned in all research communications arising from the above project with the acknowledgement of SERB.

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

15. As this is the first grant being released for the project, no previous U/C is required. 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND

FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

(Dr. Doyil T Vengayil) Scientist E

Dy d. Sect. Doggan

To,

Finance & Budget Officer

SERB, New Delhi

Copy forwarded for information and necessary action to: -

The Principal Director of Audit, A.G.C.R.Building, IIIrd Floor I.P. Esta Sanction Folder, SERB. New Delhi.

3.

File Copy

4.

Dr. Bindu Kiranmayi Chinnam

Department of Veterinary Public Health and Epidemiology

NTR College of Veterinary Science, Gannavaram, Krishna, Andhra Pradesh-

Email: bindukiranmayi@gmail.com

Mobile: 919492729198

Dr. Srinivasa Rao Tumati Dept. Of Veterinary Public Health & Epidemiology NTR College Of Veterinary Science

Dr. Subhashini Nelapatl Department Of Veterinary Public Health And Epidemiology

(Start date of the project may be intimated by name to the undersigned Fur guidance, terms & Conditions etc. Pléase visit www sem guy in.) ASSOCIATE DEAN NTR CVSc GANNAVARAM. NTR College Of Veterinary Science, Gannavaram

(Receipt of Grant may be intimated by name to the undersigned)

(Dr. Doyil T Vengayil) Scientist E ms asa surbanhae in

5.



## SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

#### Proc.No.1545/San (c)/2019

Dated.08 .07.2020

Sub:- SVVU, Tirupati — implementation of the International Joint Research Project between DBT India Sm Higginbotton University of Agriculture, Technology and Sciences (SHUATS), Allahabad, SVVU and Society for Health Allied Research and Education India (Share India) and BiosparQ (NL) Netherlands and Tuba Scan (NL), Netherlands under Global stars initiative of EUREKA call on entitled "lab on Wheels: an innovative point -of-care test to diagnose Chlamydiales in an one Health setting - (In Pochlam)" with an total outlay of Rs.1,07,48,600/- for a duration of 3 years from 20.2.2020 to 19.2.2023 under Principal Investigatorship of Dr.T.Srinivasa Rao, Asso.Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram - Executive Orders - Issued.

Ref:- 1.\_Lr.No.1545/San(C)/19, dt: 22.03.19of DVSc.,SVVU, TPT 2.\_Lr.No.700/San (c)/2020, dated. 17.02.20 of Registrar,SVVU,TPT 3.Lr.No.BT/IN/Global Stars/JAL/2018-19, dt.20.2.2020 of Dr.Manish Rana, Scientist F, DBT, Ministry of Science and Technology, Govt. of India, New Delhi.

4. Lr.No.BT/IN/Global Stars/77/JAL/2018-19, dt.20.2.2020 -Non-Recurring orders of Dr.Manish Rana, Scientist F, DBT, Ministry of Science and Technology, Govt. of India, New Delhi.

5.Lr.No.BT/IN/Global Stars/77/JAL/2018-19, dt.20.2.2020 -Recurring order of Dr.Manish Rana, Scientist F, DBT, Ministry of Science and Technology, Govt. of India, New Delhi.

6.Lr.No.1/DBT/InPochlam/VPE/2019-20, dt:16.3.20 of PI & Assoc.Prof. & Head, Dept. of VPHE, NTR CVSc., Gannavaram.

Dr.T.Srinivasa Rao, Assoc.Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram has submitted the DBT project pertaining to Global stars research project entitled "lab on Wheels: an innovative point -of-care test to diagnose Chlamydiales in an one Health setting - (In Pochlam)" and entered MOA between DBT, New Delhi and Sri Venkateswara Veterinary University (SVVU), Tirupati on Non judicial stamped paper worth of Rs.100/- to the Scientist 'E' Department of Biotechnology, Ministry of Science & Technology, Govt. of India, New Delhi vide ref. 1st & 2nd cited. The DBT project has been approved and sanctioned by the funding agency with a total out lay of Rs.1,07,48,600/- for duration of 3 years i.e. from 20.02.2020 to 19.02.2023 for implementation of the research project operating at dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram. vide ref.3rd cited.

In view of the above, the Executive order is issued to Dr.T.Srinivasa Rao, Assoc.Prof. & Head, Dept. of Vety. Public Health & Epidemiology, NTR CVSc., Gannavaram for implementation with the sanctioned amount of Rs.1,07,48,600/- (Rupees One crore seven lakhs forty eight thousand and six hundred only) under Principal Investigatorship Dr.T.Srinivasa Rao,

The Principal Investigator of the project is hereby permitted to include the following Co-Principal Investigators (Co-PIs) of project as follows.

Sl.No	Name & Designation	To act as
1	Dr.D.Narendra Nath, Professor & Univ. Head, Dept. Poultry Science NTR CVSc., Gannavaram	Co-Principal Investigator
2	*Dr.Ch.Bindu Kiranmayi, Asst. Prof. , Dept. of VP & Epidimalogy, NTR CVSc., Gannavaram	Co-Principal Investigator

The Principal Investigator is hereby permitted to open a separate bank account in any Nationalized bank at Gannavaram to operate the project funds and submit the bank account details to the University for transfer of the funds released by the funding agency i.e. DBT Project from time to time.

Permission is hereby accorded to Principal Investigator to recruit one SRF with emoluments of Rs. 35,000/-+16 % HRA per month (as per UGC norms) in the project head of account as requested by the Principal Investigator and permitted to upload in SVVU website through Walk – in – Interview Advertisement for recruitment of one Senior Research Fellow (SRF) for with the following College Committee.

S.No.	Name & Designation	Constituent Committee
1.	Dr.A.Ravi Associate Dean, NTR CVSc., Gannavaram	Chairman
2.	Dr. D.Narendra Nath Professor & Univ.Head, Dept. of Poultry Science NTR CVSc., Gannavaram	Member
3.	Dr.N.K.B.Raju Prof. Dept. of Vety. Anatomy NTR CVSc., Gannavaram	Member
4.	Dr.T.Srinivasa Rao Assoc.Prof. & Head, & PI BMGF-Milk food Safety Project NTR CVSc., Gannavaram	Convener

Permission is hereby accorded to Principal Investigator to engage the services of one Attendant at consolidated wages of Rs.12,000/- P.M through the approved Contractor of the Zone for a period of 175 days or closure of the project (or) limited to the Budget provision whichever is earlier. The expenditure may be met from the Man power of the project head of account with instructions that no additional funds will be provided by the University.

Permission is hereby accorded to the Principal Investigator to go for e-procurement for purchase of Droplet digital PCR and Microbial Air sampler. Further, he is also permitted for purchase of the consumable items can be purchased from the rate contract which was approved by the University from time to time (or) following purchase procedure of University if not listed in rate contract.



#### SRI VENKATESWARA VETERINARY UNIVERSITY ADMINISTRATIVE OFFICE, Dr. Y.S.R. BHAVAN: TIRUPATI

Proc.No.4280/Sanctions(C)/2018

Dt: 12/11/2021

Computer No.352719

Sub:-SVVU, Tirupati — Implementation of the project entitled "Augmentation of productivity through assisted reproductive technologies in cattle" under Principal Investigatorship of Dr.K.Veera Bramhaiah, Prof. of Vety. Gynaecology & Obstetrics, CVSc., Tirupati with an total outlay of Rs.380.00 lakhs for duration of 5 years from the financial year, 2021-22 onwards - Executive Orders - Issued.

Ref: 1. MOU between TTD and SVVU

- File No.SVVU-S (C)/Misc/90/2021 Sanc SVVU of the Registrar, SVVU, Tirupati.
- 3. Memo.No.4280/San@/dt:15.09.21 of DVSc.,SVVU, TPT
- 4. Lr.No.1/VGO/2021, dated.7.09.2021
- 5. Mail.No.Nil, dated.8.10.21 of the Registrar, SVVU, Tirupati
- Lr.No.2/TTD Project/2021, dt14.10.2021 of PI & Professor of Vety. Gynaecology, CVSc., Tirupati

\*\*\*\*\*

As per the proposals submitted by Dr. K. Veera Bramhaiah, Prof. of Vety. Gynaecology & Obstetrics, CVSc., Tirupati through the reference 6<sup>th</sup> cited, the S.V.Gosamrakshana Shala, TTD, Tirupati has sanctioned a total out lay of Rs.3,80,00,000/- (Rupees Three crores and eighty lakhs only) for duration of 5 years from the financial year, 2021-22 onwards for the project entitled "Augmentation of productivity through assisted reproductive technologies in cattle" in SVVU and released an amount of Rs.2,78,00,000/- as 1<sup>st</sup> year grant to the Comptroller, SVVU, Tirupati through the NEFT on 7.10.2021

In view of the above, the Executive orders are issued to Dr.K. Veera Bramhaiah, Pl & Prof. of Vety. Gynaecology & Obstetrics, CVSc., Tirupati for utilizing the sanctioned amount of Rs.3,80,00,000/- (Rupees Three crores

#### File No.SVVU-S(C)0Misc/90/2021-SANC-SVVU

separate bank account in the Union Bank of India, SVVU campus to operate the project funds and submit a copy of the pass book to the Comptroller, SVVU, Tirupati so as to transfer the funds released by the funding agency from time to time.

Permission is hereby accorded to Principal Investigator for recruiting on Research Scientist equivalent to Contractual Teacher @ Rs.40,000/- Per month from the financial year, 2021-22 in the project and also upload in Walk – in –Interview advertisement for recruitment of one Research Scientist in SVVU website with the approval of the following College committee.

S.No.	Name & Designation of the College Committee	Constituent Committee
1.	Associate Dean, CVSc., Tirupati	Chairman Member
2.	Dr.B.Rambabu Naik, Professor and Head, Dept. of Veterinary Physiology, CVSc., Tirupati	
	Dr.K.Veera Bramhaiah, PI & Prof. & Head, VGO, CVSc., Tirupati.	Convener

Sanction is hereby accorded to the Principal Investigator for an amount of Rs.10,000/- as Permanent Advance so as to meet the day to day petty cash expenses of the project duly following the financial regulations of the University and settle same on or before closure of the project.

The proposed split up for an amount of Rs.2,78,00,000/- (Rupees Two crores and seventy eight lakhs only) is hereby approved for implementation of the above project for operating at department of Vety. Gynaecology & Obstetrics, College of Veterinary Science, Tirupati for the year, 2021-22 as detailed below.

SI.No.	Particulars	Approximate Cost (Rs.In lakhs)
	Non-Recurring	
1	OPU , IVF – ETT equipments	255.00
2	LN2 containers	m m steams.
3	ET guns/Syringes, Cervix dilators, Thawing kit, ET equipments etc.	

## File No.SVVU-S(C)0Misc/90/2021-SANC-SVVU

The expenditure in this regard shall be met from the following head of account:

531577 -TTD project entitled "Augmentation of productivity through assisted reproductive technologies in cattle" for duration of 5 years from the financial year, 2021-22 onwards.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No.02/B1/2021-22, dt:.06.11.2021 for Rs.3,80,00,000/-.

> Kapa Sarjan Rao DEAN OF VETERINARY SCIENCE

To

Dr. K. Veera Bramhaiah, PI & Prof. of Vety. Gynaecology & Obstetrics, CVSc., Tpt. Dr LSS Vara Prasad Reddy, CO PI and Asst Professor, Dept of Physiology, CVSc.,

Copy to Assistant Comptroller Regional Accounts Office (RSZ), Tirupati Copy to Associate Dean, CVSc., Tirupati

Copy to PS to Executive Officer, Admn.Office, K.T.Road, TTD, Tirupati for favour of information.

Copy to the Director, S.V.Gosamrakshana Shala, TTD, Tirupati.

Copy to PS to Hon'ble Vice-Chancellor, SVVU, Tirupati.

Copy to PA to DVSc/ Comptroller, Admn. Office, CVSc., Tirupati

Copy to Asst. Comptroller (Budget), Admn.Office, CVSc., Tirupati

Copy to Budget Section/Grants Section, Admn.Office, SVVU, Tirupati Copy to Sc/Sf.



# SRI VENKATESWARA VETERINARY UNIVERSITY Administrative Office, Dr. Y.S.R Bhavan, Tirupati

<u>Proc.No.5968/Research/2021</u> Dated:31/01/2022 <u>Computer No. 361533</u>

Sub: SVVU-Tirupati - SLDL, Tirupati - Implementation of DBT Project entitled "DBT Net Work on Anthrax Diagnosis and Control in India" under Principal Investigatorship of Dr.D.Rani Prameela, Professor & Head, SLDL, Tirupati with an total outlay of Rs.77.05 lakhs for a period of 3 years from the financial year 2021-2022, 2022-2023 and 2023-2024 Executive orders - Issued.

Ref 1.No.LUVAS/CVU/B-1/2021/5588, dated:18.12.2021 of the In-Charge, PMU-DBT-Anthrax.

2 Proc.No.5968/Research/2021, dated:06.12.2021 of the Director of Research.

3.Memo.No.2414/OA/B2/2021,dated:21.12.2021 of the Comptroller, SVVU, Tirupati.

4 Lr.No.04/DBT Anthrax/SLDL/SVVU TPT/2021-22, dt: 30.12.2021 of Dr.D.Rani Prameela, Professor & Head, SLDL, SVVU, Tirupati.

-:000:-

Through the ref. 1<sup>st</sup> cited, the DBT Research Project proposals were submitted to the DBT, Govt. of India and the project has been approved and sanctioned by DBT with a total out lay of Rs.77.05 lakhs for duration of three years from the fnancial year 2021-2022 to 2023-2024 for implementation of DBT Project entitled "DBT Net Work on Anthrax Diagnosis and Control in India" to be operated at State Level Diagnostic Laboratory, SVVU, Tirupati.

The University has nominated the following faculty as Principal Investigator and as Co-Principal Investigator for implementation of above DBT project at SLDL:

S. No		Details of Investigarors
1	Principal Investigator	Dr D. Rani Prameela, Prof & Head, SLDL, Tirupati
2	Co-Principal Investigator	Dr S. Vijayalakshmi, Asst Prof, Dept of Vety. Microbiology, CVSc, Tirupati

Therefore, administrative sanction is hereby accorded to the Principal Investigator & Professor & Head, SLDL, Tirupati for implementation of DBT

## File No.SVVU-RAE0Res/192/2021-RESE-SVVU

G	Grand Total		44.85
1	otal		30.75
е	Accessories (UPS, Invertors, Stabilizers etc for Electrical Backup)	1	1.50
S	mage Acquisition System with Software analysis	1	8.50
-	reeze Drier	1	10.50
	ncubator with Forced Convection & Enhanced Timer Functions	1	3.75
1  -	-80 ° c Deep Freezer	1	6.50

Permission is hereby accorded to the Principal Investigator on DBT Net Work Project on Anthrax, SLDL, Tirupati for purchase of above proposed equipment through e-Procurement duly following the purchase procedure.

Permission is also hereby accorded to engage and utilize the services of one contract worker at consolidated revised wages of Rs.12,000/- PM with all statutory payments through the approved Contractor of the Zone, for a period of 175 days w.e.f. 01.01.2022 to till 24.06.2022 or closure of the project (or) limited to the Budget provision whichever is earlier and to meet the expenditure from the Man power of the project head of account with instructions that no additional funds will be provided by the University.

The Principal Investigator, SLDL, Tirupati is hereby permitted to open a separate bank account in the local Union Bank of India, Thummalagunta Branch, S~~U, Tirupati to operate the project funds and submit the bank account details to the Comptroller, S~~U, Tirupati to transfer the funds released by the funding agency i.e. DBT Project from time to time.

After completion of the project the Principal Investigator of the project is directed to submit the completion report to the Funding Agency i.e. DBT project, New Delhi and copy of the same to the University for office record.

The expenditure in this regard shall be met from the following head of account, 531578 - DBT project entitled "DBT Network on Anthrax Diagnosis and control in India" for 03 years duration.

These orders are issued with concurrence of the Comptroller, SVVU, Tirupati vide C.No. 03/BG/B1/2022, dated:29.01.2022 for Rs. 77,05,000/-.

Kapa Sarjan Rao DIRECTOR OF RESEARCH