

Government of India
Department of science and technology
(International Division)

INT/RUS/RFBR/P-198

Dated: 10.11.2016

ORDER

24.11

Subject: Implementation of Indo-Russian project entitled "The symbiotic microflora of chewing folivorous lepidopterans and its interaction with entomopathogenic microorganisms" coordinated by Dr. Vinay K. Kalia, Indian Agriculture Research Institute, New Delhi with his Russian counterpart Dr. VV Martemyanov, Institute of Systematic and Ecology of Animals, Novosibirsk, Russia.

Sanction of the President is hereby accorded for an DST and Russian Federation of Basic Research entitled "The symbiotic microflora of chewing folivorous lepidopterans and its interaction with entomopathogenic microorganisms" under the MoU DST-RFBR at a total cost of **Rs.33,97,400/- (Rupees thirty three lakh ninety seven thousand and four hundred only)** for a period of two years as under:-

Item of Expenditure	Amount		Total
	First year	Second year	
1. Consumables	2,47,500	2,47,500	4,95,000
2. Contingency	1,00,000	1,00,000	2,00,000
3. Exchange visits (Two exchange visit from each side each year for visit of Indian scientists to Russia (as calculated below)	4,71,200	4,71,200	9,42,400
4. JRF- 2. @ Rs.25,000 pm + 30% HRA	7,80,000	7,80,000	15,60,000
<i>Year wise Cost</i>	15,98,700	15,98,700	31,97,400
<i>Overhead @ 10%</i>	1,00,000	1,00,000	2,00,000
<i>Total year wise cost</i>	16,98,700	16,98,700	33,97,400
<i>Grand Total</i>	Rs 33,97,400/-		

2. Sanction of the President is hereby accorded for release of 1st installment **Rs.16,98,700/- (Rupees sixteen lakh ninety eight thousand and seven hundred only)**, IARI, Delhi.

3. An amount of **Rs.16,98,700/- (Rupees sixteen lakh ninety eight thousand and seven hundred only)**, will be disbursed by means of electronic transfer (E-transfer) in favour IARI, Delhi as details given below:-

Account Holders name/ designation	Director, IARI
Name of Bank & Branch	Syndicate Bank, Pusa Campus
Bank Account Number	90293050000040
IFSC Code	SYNB0009029
E-Mail	vkalia@iari.res.in
MICR Code	110025041

4. The expenditure involved is debit to:-
(i) Demand No. 77-Department of Science and Technology



- (ii) Major Head-3425 B-Other Scientific Research
- (iii) 60 others - Minor Head 60.798 International Co-operation S&T Co-operation with other Countries
- (iv) 12.00.31 Grants-in-aid (general) during the current financial year 2016-17(PLAN).

5. The Project will be coordinated by Dr. Vinay K. Kalia, Indian Agriculture Research Institute, New Delhi with her Russian counterpart Dr. VV Martemyanov, Institute of Systematic and Ecology of Animals, Novosibirsk, Russia., from Indian and Russian side respectively and will be presumed to commence from the date of issue of this sanction.

6. By Dr. Vinay K. Kalia, Indian Agriculture Research Institute, New Delhi is required to submit technical progress report periodically (at least once in six months) and a final report at the end of project.

7. As and when required, proposal for a visit under the project should be sent to DST at least six weeks prior to the initiation of the visit. The grant for exchange visit is to be operated subject to the condition that the prior approval of this Department would be obtained on all project related visits to be undertaken by the scientists from either side in connection with the implementation of the project on a case to case basis before any expenditure is incurred in this regard. Break up for proposed expenditure on each exchange visit will be calculated broadly as below:

a) Break up of expenditure on each visit of Indian Scientists visiting collaborative Institute is calculated broadly as below: (All conversion US \$ 1 = Rs 60)

• International Fare Delhi-Novosibirsk-Delhi By excursion economy class	Rs 80,000
• Medical Insurance (Silver class)	Rs 5,000
• Domestic Travel related to visit	Rs 2,000
• Visa Fee (as per actuals)	Rs 10,000
• Accommodation in Khamchatka @ US \$ 125 for 14 days	Rs 84,000
• Cash Allowance @ US \$ 40 for 14 days	Rs 33,600
• Local transport @ US \$ 25 for 14 days	Rs 21,000
Total	Rs 2,35,600

8. The institute will maintain separate audited accounts for the project and the **amount of grant will be kept in a bank account earning interest**. The interest earned should be reported to DST while submitted the Statement of Expenditure/Utilization Certificate. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant".

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.

10. No re-appropriation will be allowed from one item/sub head of expenditure to another item sub head of expenditure and copies of claims may be called by DST if required. This sanction order has been issued in current financial year 2016-17 and is valid up to 31-03-17 only. For incurring any expenditure in next financial year (year 2017-18), PI should apply to DST for carry forward of unspent balance to 2016-17 during April 2016



for seeking carry forward approval/sanction order. Indian Project coordinator should furnish the requisite utilization certificate immediately at the end of the each financial year (ending 31st March) along with the audited statement of expenditure and progress report.

11. *"There is provision for manpower in the project. For recruitment of manpower there should be nominee from DST also in selection committee. As soon as someone is appointed his/her name, copy of joining report, appointment order, qualifications & post should be sent to DST. Positions of manpower are co-terminus with duration of the project and DST would have no liability to meet these manpower costs beyond the duration of the project. Project staff should be selected as per the DST norms, as indicated in DST Office Memorandum no.SR/S9/Z-09/2012 dated: October, 21, 2014.*

12. ***Due acknowledgement of support received from DST should mandatorily be made in publication/ media release resulting from this project grant during and after the completion of the project.***

13. The account of the grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institution is called upon to do so, as laid down under Rule 211 (i) of General Financial Rules.

14. This issues under the delegated powers to the Minister/Departments and with approval of Director, Integrated Finance Division vide Diary No C/4268 /2016-17 dated: 07.11.2016.

15. This sanction order has been noted at Sl. No. 302..... in Grant in Aid register.

16. No UC/SE is due from IARI, Delhi for this project.

17. As per latest instructions of Ministry of Finance (Department of Expenditure), Agencies will have to enter & **upload the Utilization Certification** in the PFMS portal besides sending it in physical form to this Division. The next instalment will be released only after confirmation of the entry of Utilization Certification in the PFMS and **submission of GFR 19** by the Institute.


(S.K. Varshney)
Scientist "G"

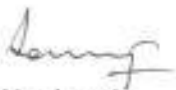
To,

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

Copy to:

1. 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. Dr. Vinay K. Kalia, Indian Agriculture Research Institute, New Delhi-110012. *"There is provision for manpower in the project. For recruitment of manpower there should be nominee from DST also in selection committee. As soon as someone is appointed his/her name, copy of joining report, appointment order, qualifications & post should be sent to DST. Positions of manpower are co-terminus with duration of the project and DST would have no liability to meet these manpower costs beyond the duration of the project." DST should get acceptance of the terms of this grant from the Institute.*

6. Director, Indian Agriculture Research Institute, New Delhi-110012. *"There is provision for manpower in the project. For recruitment of manpower there should be nominee from DST also in selection committee. As soon as someone is appointed his/her name, copy of joining report, appointment order, qualifications & post should be sent to DST. Positions of manpower are co-terminus with duration of the project and DST would have no liability to meet these manpower costs beyond the duration of the project." DST should get acceptance of the terms of this grant from the Institute.*
7. Registrar, Indian Agriculture Research Institute, New Delhi-110012. *"There is provision for manpower in the project. For recruitment of manpower there should be nominee from DST also in selection committee. As soon as someone is appointed his/her name, copy of joining report, appointment order, qualifications & post should be sent to DST. Positions of manpower are co-terminus with duration of the project and DST would have no liability to meet these manpower costs beyond the duration of the project." DST should get acceptance of the terms of this grant from the Institute.*
8. Finance Officer, Indian Agriculture Research Institute, New Delhi-110012. *"There is provision for manpower in the project. For recruitment of manpower there should be nominee from DST also in selection committee As soon as someone is appointed his/her name, copy of joining report, appointment order, qualifications & post should be sent to DST. Positions of manpower are co-terminus with duration of the project and DST would have no liability to meet these manpower costs beyond the duration of the project." DST should get acceptance of the terms of this grant from the Institute.*
9. Project File


(S.K. Varshney)
Scientist "G"



कीट विज्ञान संभाग
DIVISION OF ENTOMOLOGY

भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली-110012
INDIAN AGRICULTURAL RESEARCH INSTITUTE, NEW DELHI-110 012



डॉ. विनय कालिया
प्रधान वैज्ञानिक
DR. VINAY KALIA
PRINCIPAL SCIENTIST

Date: 27.04.2018

TO WHOM IT MAY CONCERN

This is to certify that Dr. Amit Vashishtha, Assistant Professor, Sri Venkateswara College, University of Delhi (South Campus), New Delhi-110021 is Co-Principle investigator in Indo-Russian collaborative project (INT/RUS/REBR/P-198) entitled "The symbiotic microflora of chewing folivorous lepidopterans and its interaction with entomopathogenic microorganisms". Dr. Martemyanov Viachesla Viktorovich, Institute of Systematic and ecology of animals SBRAS, Laboratory of insect pathology 630091, Novosibirsk, Franze str. 11, Russia is Russian Principle investigator. This project was awarded grant of Rs.33,97,400/- for two years (2017-2018).

I wish success to Dr. Amit Vashishtha for all his future endeavours

Vinay K. Kalia
Principle investigator- DST-RFBR
Principal Scientist,
Division of Entomology,
ICAR-Agricultural Research Institute,
New Delhi 110012