Sanction Order: TAR/2021/000274

SERB_Administrator@serbonline.in <SERB_Administrator@serbonline.in> To: serbinfo1@gmail.com

Wed, Feb 23, 2022 at 5:24 PM



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 Dr. Amit Gupta,

The below details for Science & Engineering Research Board (SERB) Sanction Order (attached to this mail)

Sanction Order No.

TAR/2021/000274

Sanction Date

10 February, 2022

PI Name

Dr. Amit Gupta

Institute/University

Punjab Technical University, Jalandhar, Jalandhar, Punjab-144011

Account Number

00461450000276

Bank & Branch Name HDFC BANK LTD G.T. ROAD JALANDHAR PLOT NO 911, G.T. ROAD JALANDHAR

Amount

INR 275000/-

In Rupees

Two Lakh Seventy Five Thousand

UTR No

RBI0532218071124

Transaction Date

21 February, 2022

SERB Reference Number:

Bill No GIA/6861/2021-22

Diary No / Finance No

SERB/F/8247/2021-2022

Sanction Order No TAR/2021/000274

Sanction Date

10 February, 2022

PI Name

Dr. Amit Gupta

Institute/University Punjab Technical University, Jalandhar, Jalandhar, Punjab-144011

Account Number

1688335346

Bank &

Branch CENTRAL BANK OF INDIA SLIET CAMPUS, CENTRAL BANK OF INDIA, SLIET

Name

CAMPUS, LONGOWAL, SANGRUR, PUNJAB INDIA

Amount

INR 335000/-

In Rupees

Three Lakh Thirty Five Thousand

UTR No

RBI0532218070935

Transaction Date

21 February, 2022

SERB Reference Number:

Bill No GIA/6861/2021-22

Diary No / Finance No

SERB/F/8247/2021-2022

Confirmation of receipt of funds may be sent by email only.

IMPORTANT:

- 1. SEPARATE Utilization Certificates (UCs) for Recurring and Non Recurring (even if DISBURSED BY SERB THROUGH ONE SANCTION ORDER for your project) should be sent directly to the grant Sanctioning Authority by name (signatory of the sanction order) within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent instalment of grant is due for release or not.
- 2. However, if any unspent balance is to be refunded, kindly ensure that the unutilized 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:

Under Secretary

Science & Engineering Research Board (SERB)

(A statutory body under the Government of India's Department of Science & Technology)

3rd & 4th Floor, Block II

Technology Bhavan, New Mehrauli Road New Delhi - 110016

+91-11-40000328/9

+91-11-40000319/49/52

+91-9818223293

+91-9818223294

Please do not reply to this mail!!

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FILE NO. TAR/2021/000274

SCIENCE & ENGINEERING RESEARCH BOARD(SERB)

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

Science and Engineering Research Board 3rd & 4th Floor, Block II Technology Bhavan, New Mehrauli Road New Delhi - 110016

Dated: 10-Feb-2022

ORDER

Subject: Financial Sanction under Teachers Associateship for Research Excellence (TARE) to Dr. Amit Gupta, Punjab Technical University, Jalandhar, Punjab-144011- under the mentorship of Dr Surinder Singh, at Sant Longowal Institute of Engineering and Technology (SLIET) Longowal Distt. Sangrur - 148106- Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned grant at a total cost of Rs. 18,30,000/- (Rs. Rupees Eighteen Lakh Thirty Thousand only Only) for a duration of 36 months.

The date of start of the project will be 08 December, 2021 .The items of expenditure for which the total allocation of Rs. 18,30,000/- has been approved are given below:

The following budget is proposed for

Punjab Technical University , Jalandhar, Jalandhar, Punjab-144011 (Parent)

61. No.	Budget Head	Amount
1.	Fellowship	Rs, 0 (@0/- per month (consolidated))
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 26,000/- per annum

Bant Longowal Institute of Engineering and Technology (SLIET) Longowal Distt, Sangrur - 148106 (Host)

Sl. No.	Budget Head	Amount
1.	Fellowship	Rs. 60,000 (on completion of 90 days mandatory attendance in the host institute every year)
2.	Research Grant	Rs. 2,50,000/- per annum
3.	Overheads	Rs. 25,000/- per annum

- Sanction of the SERB is also accorded to the payment of Rs. 2,75,000/- (Rupees Two Lakh Seventy Five Thousand only) to Punjab
 Technical University, Jalandher, Rs. 2,35,000/- (Rupees Three Lakh Thirty Five Thousand only) to Sant Longowal Institute of
 Engineering and Technology (SLIET) Longowal Distt. Sangrur 148106 being the first installment of the grant for the year 20212022 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 Teachers Associateship For Research Excellence (TARE). (Electrical Electronics & Computer Engineering)

- 4. The Sanction has been issued to with the approval of the competent authority vide Diary No. SERB/F/8247/2021-2022 dated 10 February, 2022
- 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. 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.
- 8. The release amount of Rs. 2,76,000/- (Rupees Two Lakh Seventy Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Punjab Technical University, Jalandhar, Jalandhar, Punjab-144011 (Parent):

PFMS Unique Code	PTUJAL	
Account Name	PTU-GRANT-IN-AID	
Account Number	004614500000276	
Bank Name & Branch	HDFC BANK LTD G.T. ROAD JALANDHARPLOT NO 911, G.T. ROAD JALANDH	
IFSC/RTGS Code	HDFC0000046	
Email address of PI	amitguptaptu@gmail.com	
Email id of A/C Holder	registrar@ptv.ac.in	
Email address of concerned officer	ms_taze@serbonline.in	

The release amount of Rs. 3,35,000/- (Rupees Three Lakh Thirty Five Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

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Account Name	DIRECTOR SLIET LONGOWAL
Account Number	1688335346
Bank Name & Branch	CENTRAL BANK OF INDIA SLIET CAMPUS, CENTRAL BANK OF INDIA, SLIET CAMPUS, LONGOWAL, SANGRUR, PUNJAB INDIA
IFSC/RTGS Code	CBIN0283105
Email address of PI	amitguptaptu@gmail.com
Email id of A/C Holder	surinder_sodhi@sliet.ac.in
Email id of Mentor	Dr Suzinder Singh

9.Both the institutes will furnish Utilization certificate(UCs) financial year wise to the SERB and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 10. The institute will maintain separate audited accounts for the fellowship. 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.
- 11. The File no. TAR/2021/000274 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 12. As this is the first grant for the fellowship, no previous U/C is required.
- 13. 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.
- 14. 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.
- 15. 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. T Thangaradjou)
Scientist F
msls@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

1,	The Principal Director of Audit, A.G.C.R.Building, Hird Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
· 4.	(i) Dr. Amit Gupta Electronics and Communication Engineering Punjab Technical University , Jalandhar, Jalandhar, Punjab-144011 Email: amitguptaptu@gmail.com Mobile: 919872223212
	(ii) Dr Surinder Singh Sant Longowal Institute of Engineering and Technology (SLIET) Longowal Distt. Sangrur - 148106 (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.	(i) REGISTRAR, Punjab Technical University , Jalandhar
	(ii)Director Sant Longowal Institute of Engineering and Technology (SLIET) Longowal Distt. Sangrur - 148106
	(Receipt of Grant may be intimated by name to the undersigned)

R

(Dr. T Thangaradjou) Scientist F msls@serb.gov.in





भारत सरकार

विज्ञान और ग्रीखोगिकी मंत्रालय बायोटेक्नोलॉजी विभाग

ब्लाक-2. 7वां तल, सीठ जीठ ओ८ कम्पलेक्स लोबी ग्रेड. नई दिल्ली-110003 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY Block-2. 7th Floor, C.G.O. Complex Lodhi Road, New Delhi-110003

Dated: 21.01.2022

18

BT/PR36778/PFN/20/1485/2020

Dear Dr. Nitin,

Your project entitled, "Probiotic-Millet baset Symbiotic Oral Hydrogels for the amelioration of Iron Deficiency Anemia and Associated Inflammation" has been approved by Department of Biotechnology, at a total budget of Rs. 64.216 lakhs for a period of 03 years as per the following:-

- a. NABI, Mohali Rs. 37.608 lakhs
- b. Sant Longowal Institute of Engineering and Technology. Sangrur Rs. 26.608 lakhs

In this regard, the Admin order. 1st year Non-Recurring and Recurring release orders are enclosed as an attachment. The date of implementation of the grant is 07/01/2022. Further, you are also requested to submit the MOA with in 15 days after the receipt of this letter. The soft copies of MoA and terms and conditions are enclosed. Implementation of EAT module is compulsory, otherwise it may impact the release of subsequent grants.

With Regards,

Yours Sincerely.

Dr. Vamsi Krishna Scientist-F

To.

par

(i) Dr. Nitin Singhal. NABI. Mohali

(ii) Dr. Paramjit Singh Panesar, Sant Longowal Institute of Engineering and Technology, Sangrur

(iii) The Executive Director, NABI, Mohali

(iv) The Director, Sant Longowal Institute of Engineering and Technology, Sangrur

Dr. Vamei Krichn

Dr. Vamsi Krishna Scientist-F

No. BT/PR36778/PFN/20/1485/2020

GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

> Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 07.01.2022

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: "Probiotic-Millet Based Synbiotic Oral Hydrogels for the Amelioration of Iron Deficiency Anemia and Associated Inflammation" for a period of 3 Year 0 Month at a total cost of Rs. 6421600 (Rupees Sixty Four Lakhs Twenty One Thousand Six Hundred Only) on the terms and conditions detailed here under:-

2 The Project:

2.1 Title : "Probiotic-Millet Based Synbiotic Oral Hydrogels for the Amelioration of Iron Deficiency Anemia and Associated Inflammation"

2.2 Details of the Investigatiors:

Project Cordinator

Dr. Kanthi Kiran Kondepudi

Scientist-D Food and Nutrition Biotechnology National Agri - Food Biotechnology Institute National Agri-Food Blotechnology Institute (Department of Biotechnology) Sector 81, Knowledge City, Manauli PO S.A.S. Nagar-140306 Punjab, India, Mohali, Punjab, 140306

Principal Investigators:

Dr. Nitin Singhal

Scientist-D Food and Nutrition Biotechnology National Agri - Food Biotechnology Institute National Agri-Food Biotechnology Institute (Department of Biotechnology)

Dr. Paramjit Singh Panesar Professor

Food Engineering and Technology Sant Longowal Institute of Engg. & Technology Sant Longowal Institute of Engineering & Technology, Longowal - 148 106, District Sangrur

CO-PI:

Dr. Charanjit Singh Riar

Professor Food Engineering & Technology Sant Longowal Institute of Engg. & Technology SANT LONGOWAL INSTITUTE OF ENGINEERING AND TECHNOLOGY, LONGOWAL (SLIET), SANGRUR,

Punjab, Sangrur - 148106, Punjab

Dr. Mahendra Bishnoi

Scientist E

Dr. SANDHYAR SHENOY यैज्ञानिक 'एफ' / Scientist 'F' हरयोटेक्नोलॉफी विभाग / Deptt. of Biotechnology मंत्रालय/M/o Science & Tech. भारत तर-गर, केंद्र करणा, के a radia, N. Defini

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Food and Nutrition Biotechnology National Agri - Food Biotechnology Institute National Agri-Food Biotechnology Institute (NABI) Sector 81, Knowledge City, Manauli PO S. A. S. Nagar-140306, Punjab, India, Mohali -140306, Punjab

Dr. Koushik Mazumder

Scientist D
Food and Nutrition Biotechnology
National Agri - Food Biotechnology Institute
National Agri-Food Biotechnology Institute (NABI)
Sector 81, Knowledge City, Manauli PO
S. A. S. Nagar-140306, Punjab, India
Ph: 0172-5221-244 / FAX: 0172-5221-100, Mohali 140306, Punjab

Dr. Kanthi Kiran

Scientist-E
Food and Nutrition
National Agri-Food Biotechnology Institute (NABI)
NABI, Mohali - , Punjab

2.3 Objectives:

Overall Objectives:

- Development of technology for the cost effective extraction of dietary fibres from millets and in vitro studies on the gut bacteria and inflammation
- Development of novel hydrogels encapsulating iron, putative probiotic bacteria, millet dietary
 fiber and assessment of the stability, viability and release of bacteria and iron from the hydrogel
 under gastrointestinal simulation conditions
- 3. In vitro evaluation of the hydrogel formulation for bioavailability, cytotoxicity and reduction in inflammation using Caco2 cell model system
- In vivo evaluation of the efficacy of hydrogel formulation in rodent models in preventing iron deficiency anaemia and associated inflammation and impact of the hydrogel formulation on the diversity and composition of gut bacteriome

Institute wise Objectives:

National Agri - Food Biotechnology Institute

- Development of novel hydrogels encapsulating iron, putative probiotic bacteria, millet dietary fiber and assessment of the stability, viability and release of bacteria and iron from the hydrogel under gastrointestinal simulation conditions
- 2. In vitro evaluation of the hydrogel formulation for bioavailability, cytotoxicity and reduction in inflammation using Caco2 cell model system
- In vivo evaluation of the efficacy of hydrogel formulation in rodent models in preventing iron deficiency anaemia and associated inflammation and impact of the hydrogel formulation on the diversity and composition of gut bacteriome

Sant Longowal Institute of Engg. & Technology

- Development of technology for the cost effective extraction of dietary fibres from millets and in vitro studies on the gut bacteria and inflammation
- Development of novel hydrogels encapsulating iron, putative probiotic bacteria, millet dietary fiber and assessment of the stability, viability and release of bacteria and iron from the hydrogel under gastrointestinal simulation conditions

2.4 Time Schedule:

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

Dr. SANDHY Scientist F बाचोटकार्राज विमान Dept. of Streethology बाचोटकार्राज तिमान Dept. of Science & Tack विज्ञान और प्रोद्यों, नंत्रालय / Mid Science & Tack भारत सरकार, नई दिल्ली / Gov. of India, N. Delhi भारत सरकार, नई दिल्ली / Gov. of India, N. Delhi

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2.5 Project Cost:

The total cost of the project is Rs. **6421600**/-(Rupees Sixty Four Lakhs Twenty One Thousand Six Hundred Only) as per details given below:

Institute	Year I	Year II	Year III	Total Cost(Rs.)
1. National Agri Food Biotechnology Institute	1113600	1313600	. 1333600	3760800
2. Sant Longowal Institute of Engg. & Technology	1328600	678600	653600	2660800
Total (Rs.)	2442200	1992200	1987200	6421600

Institute wise details are:

Budget Head	Year I	Year II	Year III	Total(Rs.)
L. National Agr	i - Food Biotec	hnology Inst	itute	
quipment	0.00	0.00	0.00	0.00
Manpower	453600.00	453600.00	453600.00	1360800.00
Travel	30000.00	30000.00	40000.00	100000.00
Consumables	600000.00	800000.00	800000.00	2200000.00
Contingency	30000.00	30000.00	40000.00	100000.00
Total (Rs.)	1113600.00	1313600.00	1333600.00	3760800.00
2 Sant Longov	ual Yactituta at			
Z. Sant Longov	vai mistitute oi	f Engg. & Tec	hnology	
Equipment Equipment	650000.00	r Engg. & Tec	hnology	650000.00
		453600.00	453600.00	STATE OF THE STATE
Equipment	650000.00			1360800.00
Equipment Manpower	650000.00 453600:00	453600.00	453600.00	1360800.00 150000.00
Equipment Manpower Overhead	650000.00 453600:00 50000.00	453600.00 50000.00	453600.00 50000.00	1360800.00 150000.00
Equipment Manpower Overhead Travel	650000.00 453600.00 50000.00	453600.00 50000.00 50000.00	453600.00 50000.00 50000.00	650000.00 1360800.00 150000.00 275000.00

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

2.8 Quarterly Deliverables:

The details of the Quarterly Deliverables for the implementation of the project at Annexure-III

3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

हों. लध्य उ.२. रिनोय Dr. SANDHYA R. SHENOY वैज्ञानिक एफ / Stientist 'ह र्यायहें सिंजी पिग्नेड / Deptit. or Biotechnology विज्ञान और प्रोद्यो. मत्रालय/Wo Science & Tech. भारत सरकार, नई दिल्ली/Govt. of India, N. Delhi

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Demand No. 89	Department of Biotechnology	
3425	Other Scientific Research 2021-2022	
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 to Research and Development	<u>-</u>
3425.60.200.29.17.35	Grants for creation of capital assets	

The Recurring expenditure involved is debitable to:

Demand No. 89	Department of Biotechnology		
3425	Other Scientific Research 2021-2022		
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 to Research and Development		
3425.60.200.29.17.31	The state of the s		

4. Terms & Conditions:

a. In the event of the grantee failing to comply with the conditions or committing breach of the conditions of the bond, the signatories to the bond shall be jointly and severally liable to refund to the President of India, the whole or a part amount of the grant with interest at ten per cent per annum thereon or the sum specified under the bond. The stamp duty for this bond shall be borne by

the

Government

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 Nonrecurring grant shall be utilised within 18 months of the release

- 4.1 The other terms and conditions governing this sanction are attached at Annexure- III.
- 4.2A 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 between the grantee institutions and DBT. In case of NGO's and Private Institution's, execution of MOA is mandatory before 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 earned should be remitted to the Consolidated fund of India through Bharat Kosh portal(www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.
 - 5.No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
 - 6.The Director, Sant Longowal Institute of Engg. & Technology, Sangrur, Punjab and The Executive Director, National Agri Fooc Biotechnology Institute, Mohali, Punjab 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.

जॉ. संध्या अन् शिनोन Dr. SANDHYA'R. SHEMOY बायोटक्नोलॉर्ज विमाग / Deptt. of Biotechnology विज्ञान और प्रोद्यों, मंत्रालय / M/o Science & Tech. मारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

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- 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-05/2019 dated on 30 Jan 2019. 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 resources, 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
- "The PIs/Implementing Agencies shall strictly adhere to the GoI instructions issued vide OM 10.(I) No.F.4.1.2021-PPD dated 30.6.2021 in the matter of issue of Global tender Enquiry with special reference to instructions contained under para 4 of the said OM for procurement of equipments, spares and consumables for research purposes and shall not issue Global Tenders Enquiries before seeking the approval of the competent authority".
 - "After incurring the expenditure on import of such items and at the time of submission of UCs (II)to the department next year, the PIs will also furnish the copy of the approval sought from the competent authority for issue of the GTE for such items of import. The release of next installment of grant will the subject to the fulfillment of the above condition."
- 11. If any biological data as specified in the guidelines are being generated in the project then PI should submit the data generated in the project to Indian Biological Data Centre - The National Repository being implemented at Regional Centre for Biotechnology, Faridabad n compliance with the Biotech-PRIDE Guidelines 2021.
- 12. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/2236/2021-2022 dated January, 05 2022.

13. This sanction order has been noted at serial no.

in the Register of Grants.

SANDUYAR SHENOY

Of SANDUYAR SHENOY

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द्वां. संच्या आर. शिन्रीय

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

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Dana No 15 / 117

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 Tilak Raj Sharma(Project Co-ordinator), National Agri-Food Biotechnology Institute (NABI) Sector 81, Knowledge City, Manauli PO S. A. S. Nagar, Mohali
- 3 The Director, Sant Longowal Institute of Engg. & Technology, Longowal, Sangrur -- 148001, Punjab
- 4 The Executive Director, National Agri Food Biotechnology Institute, C-127, Industrial Area, S.A.S. Nagar, Phase 8, Mohali 160071, Punjab
- 5 Dr. Charanjit Singh Riar, Professor, Food Engineering & Technology, Sant Longowal Institute of Engg. & Technology, Sangrur 148106, Punjab
- 6 Dr. Kanthi Kiran, Scientist-E, Food and Nutrition, National Agri-Food Biotechnology Institute (NABI), NABI, Mohali , Funjab
- 7 Dr. Koushik Mazumder, Scientist D, Food and Nutrition Biotechnology, National Agri Food Biotechnology Institute, National Agri-Food Biotechnology Institute (NABI) Sector 81, Knowledge City, Manauli PC S. A. S. Nagar Mohali 140306, Punjab
- 8 Dr. Mahendra Bishnoi, Scientist E, Food and Nutrition Biotechnology, National Agri Food Biotechnology Institute, National Agri-Food Biotechnology Institute (NABI) Sector 81, Knowledge City, Manauli PO S. A. S. Nagar Mohali 140306, Punjab
- 9 Dr. Nitin Singhal, Scientist-D, Food and Nutrition Biotechnology, National Agri-Food Biotechnology Institute (Department of Biotechnology) Sector 81, Knowledge City, Manauli PC S.A.S. Nagar Punjab, India, Mohali 140306
- 10 Dr. Paramjit Singh Panesar, Professor, Food Engineering and Technology, Sant Longowal Institute of Engg. & Technology, Sant Longowal Institute of Engineering & Technology, Longowal 148 106, District Sangrur (Punjab), Sangrur 148106, Punjab
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