

No. BT/PR19634/BIC/101/488/2016  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors  
CGO Complex, Lodhi Road,  
New Delhi- 110 003  
Dated: 02/06/2017

**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 "**Unraveling the Role of mTORC2 in Regulation of Sphingolipid Biosynthesis in Breast Cancer Progression**" for a period of 3 Year 0 Month at a total cost of Rs. **5453463** (Rupees Fifty Four Lacs Fifty Three Thousand Four Hundred and Sixty Three Only) on the terms and conditions detailed here under:-

**2 The Project :**

**2.1 Title: Unraveling the Role of mTORC2 in Regulation of Sphingolipid Biosynthesis in Breast Cancer Progression**

**2.2 Details of the Investigators:**

**Dr. Ujjaini DasGupta**  
Assistant Professor  
Amity Institute of Integrative  
Sciences and Health  
Amity University Haryana,  
Gurgaon, 122413

**CO-PI:**

**Prof. Rajendra Prasad**  
Professor and Director  
Amity Institute of Integrative Sciences and  
Health  
Amity University Haryana  
122413



*[Handwritten signature]*

*S. Senapati*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

### 2.3 Objectives:

1. Analyzing the Effect of mTORC2 on Sphingolipid Biosynthesis in Breast Cancer Cell Lines using Qualitative and Quantitative Profiling of Different Sphingolipid Species
2. Validation of mTORC2 Mediated Sphingolipid Regulation and its Effect on Cell Proliferation, Migration and Invasion.
3. Understanding the role of Sphingolipid Mediated Reprogramming of Metabolism in Cancer Cells.

### 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. **5453463/-** (Rupees Fifty Four Lakhs Fifty Three Thousand Four Hundred and Sixty Three Only) as per details given below:

Budget Head	Year I	Year II	Year III	Total (Rs.)
Equipment	1866663.00			1866663.00
Manpower	510000.00	510000.00	556800.00	1576800.00
Travel	20000.00	20000.00	20000.00	60000.00
Consumables	600000.00	600000.00	600000.00	1800000.00
Contingency	50000.00	50000.00	50000.00	150000.00
<b>Total (Rs.)</b>	<b>3046663.00</b>	<b>1180000.00</b>	<b>1226800.00</b>	<b>5453463.00</b>

### 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:

<b>Demand No. 85</b>	<b>Department of Biotechnology</b>
<b>3425</b>	Other Scientific Research 2017-2018
<b>3425.60</b>	Others (Sub Major Head)
<b>3425.60.200</b>	Assistance to other Scientific Bodies (Minor Head)
<b>3425.60.200.29</b>	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities
<b>3425.60.200.29.17</b>	Assistance for Research and Development
<b>3425.60.200.29.17.35</b>	Grants for creation of capital assets



Registrar *S. Sanyal*  
Amity University Haryana  
Manesar, Gurgaon-122413

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

<b>Demand No. 85</b>	<b>Department of Biotechnology</b>
<b>3425</b>	Other Scientific Research 2017-2018
<b>3425.60</b>	Others (Sub Major Head)
<b>3425.60.200</b>	Assistance to other Scientific Bodies (Minor Head)
<b>3425.60.200.29</b>	Biotechnology Research and Development, Human Resource Development, Research Resources and Facilities
<b>3425.60.200.29.17</b>	Assistance for Research and Development
<b>3425.60.200.29.17.31</b>	Grants-in-aid General

**4. Terms & Conditions:**

Considering the time bound nature of the project, the project will be monitored by the Task Force /Committee constituted by DBT. In addition, the PI will submit half yearly progress report as per format in Annexure-V

- 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
- 4.3 **The 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 Utilization 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 Registrar, Amity University Haryana, Gurgaon, Haryana 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. 1 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 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.

*[Handwritten Signature]*



Registrar *[Signature]*  
Amity University Haryana  
Manesar, Gurgaon-122413



9. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No **102/IFD/SAN/840/2017-2018** dated **June, 02 2017**.

10. This sanction order has been noted at serial no. **52** in the Register of Grants.



**Dr. Suraksha S. Diwan**  
(Scientist 'D')

**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 Registrar, Amity University Haryana, Amity Education Valley, Manesar, Gurgaon - 122413, Haryana
- 3 Dr. Ujjaini DasGupta, Assistant Professor, Amity Institute of Integrative Sciences and Health, Amity University Haryana, Gurgaon, - 122413
- 4 Prof. Rajendra Prasad, Professor and Director, Amity Institute of Integrative Sciences and Health, Amity University Haryana - 122413
- 5 Cash Section, DBT (2 copies).
- 6 Sanction Folder.
- 7 File Copy.



**Dr. Suraksha S. Diwan**  
(Scientist 'D')



Registrar   
Amity University Haryana  
Manesar, Gurgaon-122413



## Annexure -I

Details of the Equipment sanctioned for the implementation of the project titled "**Unraveling the Role of mTORC2 in Regulation of Sphingolipid Biosynthesis in Breast Cancer Progression**":

Amity University Haryana			
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	Refrigerator	1	51375.00
2.	Real Time PCR USD 14000 1 USD = INR 68.022	1	952308.00
3.	Laminar Flow (Cell Culture Hood)	1	126563.00
4.	Co2 Incubator USD 7300 1USD = INR 68.022	1	496561.00
5.	Microscope - Yen 1 yen = INR 0.58	1	239856.00
<b>Total</b>			<b>1866663.00</b>



**Dr. Suraksha S. Diwan**  
(Scientist 'D')



Registrar *S. Suraksha*  
Amity University Haryana  
Manesar, Gurgaon-122413

**Annexure -II**

Details of the manpower sanctioned for the implementation of the project titled "**Unraveling the Role of mTORC2 in Regulation of Sphingolipid Biosynthesis in Breast Cancer Progression**":

Head	No. of Position	Year I	Year II	Year III	Total (Rs.)
Junior Research Fellow JRF@Rs. 25000/- per month plus 30% HRA for first two years	1	390000.00	390000.00		780000.00
Honorarium to the employed Scientist @ Rs. 10000/- per month Consolidated	1	120000.00	120000.00	120000.00	360000.00
Senior Research Fellow SRF @Rs. 28000/- per month plus 30% HRA	1			436800.00	436800.00
Total(Rs.)		510000.00	510000.00	556800.00	1576800.00

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. Suraksha S. Diwan  
(Scientist 'D')**



FILE NO. ECR/2016/001603  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(a statutory body of the Department of Science & Technology, government of India)

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

Dated: 21-Mar-2017

**ORDER**

Subject: Financial Sanction of the research project titled "**Comparative Sphingolipid Profiling of Breast Cancer Cell and Tissue Types for Identification of Potential Metastatic Biomarkers**" under the guidance of Dr. Ujjaini Dasgupta, Integrative Sciences and Health, Amity Institute of Biotechnology, Amity University, Amity education valley, panchgaon, manesar, distt. gurgaon, Gurgaon, Haryana-122413 - 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. 4715480/- (Rs. Forty Seven Lakh Fifteen Thousand Four Hundred and Eighty Only) with break-up of Rs. 850000/- under Capital (Non-recurring) head and Rs. 3865480/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 4715480/- has been approved are given below:  
The following budget may be considered for Amity University, Amity Education Valley, Panchgaon, Manesar, Distt. Gurgaon

S. No	Head	Total (in Rs.)
A	<b>Non-recurring</b>	850000
1	Equipment -> Microscope -> Probe sonicator -> Shaking water bath -> Cell culture hood -> Refrigerated centrifuge	850000
A'	<b>Total (Non-Recurring)</b>	
B	<b>Recurring Items</b>	3436800
1	Recurring - A : ( Manpower, Consumables, Travel, Contingencies)	428680
2	Recurring - B : (Overhead Charges)	3865480
B'	<b>Total (Recurring)</b>	4715480
C	<b>Total cost of the project (A' + B')</b>	

- Sanction of the SERB is also accorded to the payment of
  - Rs. 850000/- (Rupees Eight Lakh Fifty Thousand only) under 'Grants for creation of capital assets' and Rs. 200000/- (Rupees Two Lakh only) under 'Grants-in-aid General' to REGISTRAR, Amity University, Amity Education Valley, Panchgaon, Manesar, Distt. Gurgaonbeing the first installment of the grant for the year 2016-2017 for implementation of the said research project.
- The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)  
This release is being made under Early Career Research Award. (EC Life Sciences)
- The Sanction has been issued to Amity University, Amity Education Valley, Panchgaon, Manesar, Distt. Gurgaon with the approval of the competent authority under delegated powers on 18 March, 2017 and vide Diary No. SERB/F/9574/2016-17 dated 20 March, 2017
- Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website ([www.serb.gov.in](http://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.
- 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.
- 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.



Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



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. 1050000/- (Rupees Ten Lakh Fifty 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	Amity University, Haryana
Account Number	910010023405214
Bank Name & Branch	AXIS BANK Axis Bank Ltd IMT Manesar Gurgaon 122050 Haryana
IFSC/RTGS Code	UTIB 0000720
Email id of A/C Holder	registrarauh@ggn.amity.edu
Email id of PI	dasgupta.ujjaini@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. ECR/2016/001603 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.

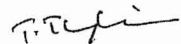
18. In addition, the investigator/host institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science & Engineering Research Board, a statutory body of Department of Science & Technology (DST),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

  
(Dr. Thangaradjou T)  
Scientist E  
ttradjou@serb.gov.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.	<b>Dr. Ujjaini Dasgupta</b> Integrative Sciences and Health, Amity Institute of Biotechnology Amity University, Amity education valley, panchgaon, manesar, distt. gurgaon, Gurgaon, Haryana-122413 Email: dasgupta.ujjaini@gmail.com Mobile: 918130477991 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a> .)
5.	<b>REGISTRAR,</b> Amity University, Amity Education Valley, Panchgaon, Manesar, Distt. Gurgaon  (Receipt of Grant may be intimated by name to the undersigned)

  
(Dr. Thangaradjou T)  
Scientist E  
ttradjou@serb.gov.in



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

No. BT/PR17260/BID/7/714/2016  
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: "**Identify disease gene association using Text mining approach**" for a period of 3 Year 0 Month at a total cost of Rs. **2988200** (Rupees Twenty Nine Lakhs Eighty Eight Thousand Two Hundred Only) on the terms and conditions detailed here under:-

**2 The Project :**

**2.1 Title :** "**Identify disease gene association using Text mining approach**"

**2.2 Details of the Investigators:**

**Dr. Alok Srivastava**  
Assistant Professor  
Amity Institute of Integrative Science and Health  
Amity University Haryana  
Vill.- Panchgaon, Amity Education Valley  
Campus, Manesar, Gurgaon,Haryana, 122413

**Dr. Alok Srivastava**  
Assistant Professor  
Amity Institute of Integrative Science and Health  
Amity University Haryana  
Vill.- Panchgaon, Amity Education Valley  
Campus, Manesar, Gurgaon,Haryana, 122413

**2.3 Objectives:**

1. Create pool of human genes and its synonymous terms.
2. Compile a list of all available diseases including rare and less studied diseases.
3. Prioritize the disease order for test case study.
4. Develop an algorithm to create gene-disease corpus from PubMed.
5. Write an algorithm to perform the sentiment analysis on the selected corpus, to identify the type of associations.
6. Apply the machine learning algorithm to weight the associations.
7. Create an application for the automatic analysis of the disease gene association.
8. Generate the gene list for selected disease.
9. Create an application for the disease gene information.



*S. Sanjiv*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



**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. 2988200/- (Rupees Twenty Nine Lakhs Eighty Eight Thousand Two Hundred Only) as per details given below :

Budget Head	Year I	Year II	Year III	Total (Rs.)
Equipment	383000.00			383000.00
Manpower	504000.00	504000.00	547200.00	1555200.00
Contingency	50000.00	50000.00	50000.00	150000.00
Overhead	100000.00	100000.00	100000.00	300000.00
Travel	50000.00	50000.00	50000.00	150000.00
Consumables	150000.00	150000.00	150000.00	450000.00
<b>Total (Rs.)</b>	<b>1237000.00</b>	<b>854000.00</b>	<b>897200.00</b>	<b>2988200.00</b>

**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 debitale to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2016-2017
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.18	Human Resource Development, Research Resources and Facilities
3425.60.200.29.18.35	Grants for creation of capital assets

The Recurring expenditure involved is debitale to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2016-2017
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.18	Human Resource Development, Research Resources and Facilities
3425.60.200.29.18.31	Grants-in-aid General

**4. Terms & Conditions:**

A. The Non Recurring item must be procured and installed within six month period from the date of sanction.

B. In case the whole or a part of the amount of the Grants for Creation of Capital Assets is being refunded, an interest rate of



Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



ten percent thereon shall be recovered.

C. In case the whole or a part of the amount of the Grants in Aid is being refunded, an interest rate of ten percent thereon shall be recovered.

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 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

4.3 The 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 Registrar, Amity University Haryana, Gurgaon, Haryana 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.This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No.102/IFD/SAN/4457/2016-2017 dated **March, 30 2017**.

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

(Dr. T Madhan Mohan)  
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 Registrar, Amity University Haryana, Amity Education Valley, Manesar, Gurgaon - 122413, Haryana
- 3 Dr. Alok Srivastava, Assistant Professor, Amity Institute of Integrative Science and Health, Amity University Haryana, Vill.- Panchgaon, Amity Education Valley Campus, Manesar, Gurgaon - 122413, Haryana
- 4 Cash Section, DBT (2 copies).
- 5 Sanction Folder.
- 6 File Copy.

(Dr. T Madhan Mohan)  
Adviser/Scientist 'G'



*S. Sen*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

## Annexure -I

Details of the Equipment sanctioned for the implementation of the project titled "**Identify disease gene association using Text mining approach**":

Amity University Haryana			
SNo.	Name of Equipment	No.	Cost(Rs.)
1.	Workstation: Dell Power Edge T430 Dual Socket Capable Tower Server	1	205000.00
2.	Printer (HP Colour Laserjet Printer with Network)	1	29800.00
3.	Storage (Seagate Backup Plus 4TB)	1	15200.00
4.	Laptops: Lenovo/Dell 6th Gen Intel core i5, 8Gb RAM, 1TB Hard Disk etc.	2	133000.00
Total			383000.00

(Dr. T Madhan Mohan)  
Adviser/Scientist 'G'

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*S. Senapati*  
Registrar  
Amity University Haryana  
Gurgaon, 122413

## Annexure -II

Details of the manpower sanctioned for the implementation of the project titled "Identify disease gene association using Text mining approach":

Head	No. of Position	Year I	Year II	Year III	Total (Rs.)
Junior Research Fellow JRF @ ? 25,000/- + 20 % HRA for the 1st & 2nd yr & 3rd yr SRF @ 28,000/-+30% HRA for 3rd yr	1			0.00	0.00
Junior Research Fellow JRF @ ? 25,000/- + 20 % HRA for the 1st & 2nd yr	1			0.00	0.00
Junior Research Fellow JRF @ ? 25,000/- + 20 % HRA for the 1st & 2nd yr	1	360000.00	360000.00		720000.00
Project Assistant Project Assistant @ ? 12000/- per month	1	144000.00	144000.00	144000.00	432000.00
Senior Research Fellow SRF @ ? 28,000/-+20% HRA for 3rd year	1	0.00	0.00		0.00
Senior Research Fellow SRF @ ? 28,000/-+20% HRA for 3rd year	1			403200.00	403200.00
Senior Research Fellow SRF @ 28,000/-+20% HRA for 3rd yr	1	0.00	0.00		0.00
<b>Total(Rs.)</b>		<b>504000.00</b>	<b>504000.00</b>	<b>547200.00</b>	<b>1555200.00</b>

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. T Madhan Mohan)  
Adviser/Scientist 'G'

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*S. Sanjiv*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413





Dr. A Mukhopadhyay  
Head  
R&D Infrastructure Division  
Email: [tsd@nic.in](mailto:tsd@nic.in)  
Tel. + Fax: 011-26602193

संयुक्त प्रशासनिक सेवा  
संयुक्त प्रशासनिक सेवा  
संयुक्त प्रशासनिक सेवा

GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
Department of Science & Technology  
Technology Bhawan, New Mehrauli Road, New Delhi-110016

SR/FST/LSI-664/2016

15<sup>th</sup> December 2016

Subject: Your Proposal under "FIST Program - 2016"

Dear Sir,

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

To augment the research facilities in the Department (Being private University the amount would be shared on 50:50 ratio).

E – Rs 150.0L [LC-MS-MS]  
M – Rs 15.0L

Total: Rs.165.0 Lakh

It may be noted that the allocations indicated now above with respect to any Equipment or any other budget heads are the upper limit of the budget as they are purely based on recommendations and also tentative. However, Department shall now finally firm-up specifications/ configurations of each Equipment, Computational & Networking facility in Computer-Lab, Infrastructure Facility as recommended above for acquiring by the Department/ Centre/ School and actual cost of this project shall be firm up based on these inputs from you and finally it may be less. The support for the 'Maintenance' will be provided as per norms under FIST Program. The type of equipment and its specifications/ configurations finalized now by the Department/Centre/ School would not be possible to change during the course of implementation of the said project. For enabling us to process the case further, including the release of 1<sup>st</sup> installment of grant now, you are requested to please submit the following documents latest by before 10<sup>th</sup> February 2017 (Friday):

- 1) One each Budgetary Quotation from Equipment supplier (all-inclusive i.e. Custom Duty, Bank & other Charges) for all Equipment recommended for support. Please ensure that the budgetary cost is not an inflated one with respect to its specifications given. In case, Equipment list "to be identified & prioritized", please submit quotations of the identified & prioritized Equipment only.
- 2) Details plans for implementation of the 'Networking and Computational Facilities' (NW) under the support as per guidelines mentioned in the *Terms and Conditions* of DST-FIST Program available at the Website: [www.fist-dst.org](http://www.fist-dst.org). Please download 'Terms & Conditions' and submit the same on completion of all formalities along with above-said documents to DST.
- 3) Details & their cost estimates of Items/ activities recommended & proposed under 'Infrastructure Facility' which includes the list of Books, etc.
- 4) For implementation of the project, the Department/School/Centre shall constitute an 'Project Implementation Group' who shall be responsible & accountable for its implementation during the project duration of 5 years. The composition of the 'Project Implementation Group' shall be informed to DST by the Department/School/ Centre.



*S. Sen*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

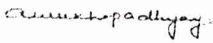
- 5) The respective Department/ School/ Centre shall handle this project grant through only Saving Bank Account at the University/ Institute level. Hence, the concerned Department/Centre/School shall need to forward a photocopy of a Blank Cheque only for their Institute/ University Saving Bank Account which is maintained & operated by the Registrar (for University) or Director (for Institute) or Comptroller (for Agricultural University) to facilitate the transfer of grants through ECS Transfer System. The Department/Centre/School shall also ensure the registration of their respective organization under Plan Finance Monitoring Scheme (PFMS) [www.cga.nic.in] for R&D Support (1009) head of A/c and attach the Registration Details of their University/Institute along with other documents.
- 6) The respective Department/ School/ Centre shall also provide the 12(B) Certificate issued by the University Grants Commission (UGC) towards the eligibility of that University/Institution of receiving Central assistance under the FIST program of the DST.

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

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

We look forward for kind cooperation from you in this regard and if any clarifications are needed, please feel free to contact us. Please submit the following documents before 10<sup>th</sup> February 2017 (Friday). All documents will be required to send by Post. Documents shall not be sent by E-mail for releasing fund.

With best regards.


  
(A. Mukhopadhyay)

To

Head,  
Department of Biotechnology,  
Amity Institute of Biotechnology,  
Amity University Haryana,  
Amity Education Valley,  
Gurgaon (Manesar)-122413  
Haryana

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



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413





Indore Centre  
केन्द्र-निदेशक

## UGC-DAE Consortium for Scientific Research

विश्वविद्यालय अनुदान आयोग - परमाणु ऊर्जा विभाग वैज्ञानिक अनुसंधान संकुल

(An autonomous institution of UGC, New Delhi)

(विश्वविद्यालय अनुदान आयोग, नई दिल्ली द्वारा स्थापित स्वशासी संस्थान)

(Formerly Inter University Consortium for DAE Facilities: IUC-DAEF)

Dr. V. Ganesan  
Centre-Director

Ref: CSR-IC-BL-74/CRS-191/2017-18/689, 4<sup>th</sup> Oct, 17

Dr. Ankush Vij,  
Amity School of Applied Sciences,  
Amity University,  
Gurgaon, Haryana  
avij1@sun.amity.edu

Sub:- Your proposal entitled "Development of nanophosphors for solid state lighting Electronic structure and luminescence study".

Dear Dr. Ankush Vij,

We are happy to inform you that your CRS proposal has been renewed for one more year for the period 1<sup>st</sup> April, 2017 to 31<sup>st</sup> March, 2018, subject to compliance of other procedures:

The financial allocation for this year will be:  
Project Fellow (@ Rs.25000/- pm) + HRA Rs. 3,00,000/- + HRA  
Contingency Rs.15,000/-  
Consumables Rs.30,000/-

1. The project is assigned to beamline No. BL-1 of Indus-2, Dr. Dinesh Shukla will coordinate the activities of the project.
2. The Project will be reviewed at the end of each year and a decision will be taken on the financial allocation for the succeeding year.
3. The CSR will be able to reimburse the travel expenses to investigators as well as student under the project as per CSR guidelines for visiting CSR, Indore Centre on project work.
4. After 2 years as Project Fellow, if the research work is found satisfactory on assessment by a Committee with atleast one research paper in a reputed journal, the Project Fellow may be upgraded to Project Fellow-II with the fellowship of Rs.16,000/- pm + HRA.
5. The PI and the co-ordinator from CSR side are requested to make every effort to complete the project in time that may enable the research scholar working in the project to complete his/her Ph.D. degree well within the stipulated time limit.
6. This is a Collaborative Research Scheme. In view of the complex and involved nature of the experiments, any publication emerging under the project must be of collaborative in nature with due consents from the participating institutions / persons, and in consultation with the CRS coordinator. The publication should also acknowledge the UGC-DAE CSR, Indore for the project support.
7. Money for the year 2017-18 will be transferred to the Registrar of your University under intimation to you by our Accounts Section after adjusting the unspent balance of the grant released earlier, if any, upto financial year ending on 31.3.2017, upon receiving the following: (a) Statement of Account for the period upto 31.3.2017 signed by the Registrar and (b) Certificate of Utilisation of money spent till 31.3.2017, signed by the Registrar.

Yours sincerely,

V. Ganesan  
(V. Ganesan)

Copy to the following for information and necessary action:-

1. The Administrative Officer-I (Accounts), UGC-DAE CSR, Indore Centre.
2. The Registrar, Amity University, Gurgaon, Haryana.
3. Dr. Dinesh Shukla, CSR, Indore Centre
4. The PS to Centre-Director, CSR, Indore Centre for project file.

विश्वविद्यालय परिसर, खण्डवा रोड, इन्दौर-452 001 (म.प्र.)

University Campus, Khandwa Road, INDORE - 452 001 (M.P.) INDIA

Phone +91-731-2472200, 2908150 - Direct, PBX- 2463913, 2762267, 2472201 Exnt 192, 311

Fax: +91-731- 2465437, e-mail: vganesan@csr res in; cd indore@csr res in

www.csr res in



Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



No. BT/PR14117/BRB/10/1420/2015 ✓

GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors  
CGO Complex, Lodhi Road,  
New Delhi- 110 003  
Dated: 10 / 7 / 2017

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: "Insight into the mechanism of drug transport mediated by multidrug transporters of Candida" for a period of 3 Year 0 Month at a total cost of Rs. 7472400 (Rupees Seventy Four Lakhs Seventy Two Thousand Four Hundred Only) on the terms and conditions detailed here under:-

**2 The Project :**

**2.1 Title :** "Insight into the mechanism of drug transport mediated by multidrug transporters of Candida"

**2.2 Details of the Investigators:**

Prof. Rajendra Prasad  
Director  
Amity Institute of Integrative  
Sciences and Health  
Amity University Haryana  
Amity Institute of Biotechnology,  
Amity Education Valley,  
Gurgaon, Haryana, 122413

**CO-PI:**

Prof. Alok Kumar Mondal  
Professor  
School of Life Sciences  
Jawaharlal Nehru University  
Aruna Asaf Ali Marg, South West Delhi -  
110067, Delhi

Generated through eProHIS



S. Senapati  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

**2.3 Objectives:**

1. What is the nature of drug binding pocket of drug transport mediated by Mdr1p and Cdr1p.
2. How drug and H<sup>+</sup> transport are coordinated by H<sup>+</sup>/drug antiporter Mdr1p.
3. How intra-domain communication of drug transporters is maintained in these multi-domain transporters.
4. What is the role of other members of ABC family and their relevance in drug transport
5. What is the contribution of ABC and MFS family transporters in MDR of emerging non-albicans pathogenic yeasts

**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. **7472400/-** (Rupees Seventy Four Lakhs Seventy Two Thousand Four Hundred Only) as per details given below :

Budget Head	Year I	Year II	Year III	Total (Rs.)
Equipment	2949000.00			2949000.00
Manpower	532800.00	532800.00	532800.00	1598400.00
Overhead	50000.00	50000.00	50000.00	150000.00
Travel	25000.00	25000.00	25000.00	75000.00
Consumables	900000.00	850000.00	800000.00	2550000.00
Contingency	50000.00	50000.00	50000.00	150000.00
<b>Total (Rs.)</b>	<b>4506800.00</b>	<b>1507800.00</b>	<b>1457800.00</b>	<b>7472400.00</b>

**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:



*S. Saini*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2016-2017
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 debit to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Research 2016-2017
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. 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. B. Non-Recurring grant shall be utilized within 18 month of their release. C. Memorandum of Agreement (MOA) has been signed between the Department of Biotechnology and the grantee institution.

- 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 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
- 4.3 The 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 Registrar, Amity University Haryana, Gurgaon, Haryana 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.



*S. Senfud.*  
 Registrar  
 Amity University Haryana  
 Manesar, Gurgaon-122413



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/59/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. The accounts of grantee institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so by the sanctioning authority.

9. This issues under the power delegated to this Department and with the concurrence of IFD vide their SAN No. **102/IFD/SAN/4186/2016-2017** dated **March, 10, 2017**.

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

(Dr. Manish Rana)  
Scientist 'D'

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 Registrar, Amity University Haryana, Amity Education Valley, Manesar, Gurgaon - 122413, Haryana
- 3 Prof. Alok Kumar Mondal, Professor, School of Life Sciences, Jawaharlal Nehru University, Aruna Asaf Ali Marg, South West Delhi - 110067, Delhi
- 4 Prof. Rajendra Prasad, Director, Amity Institute of Integrative Sciences and Health, Amity University Haryana, Amity Institute of Biotechnology, Amity Education Valley, Gurgaon - 122413, Haryana
- 5 Cash Section, DBT (2 copies).
- 6 Sanction Folder.
- 7 File Copy.

(Dr. Manish Rana)  
Scientist 'D'



*S. Sanjiv*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413

No. DST/TM/WTI/2K16/207 (G)  
Government of India  
Ministry of Science and Technology  
Department of Science and Technology

Technology Bhavan  
New Mehrauli Road  
New Delhi-110 016  
Date: 03.03.2017

Sanction Order

Subject: Financial support for project entitled "Developing rapid, sensitive, high throughput, user-friendly kit for routine detection of androgens and antiandrogens in water." submitted by Dr. Gargi Bagchi Bhattacharjee, Amity University, Gurgaon, Haryana.

Sanction of the President is hereby accorded to the above-mentioned project at a total cost of Rs. 32,20,400/- (*Rupees Thirty-two Lakhs Twenty thousand four hundred only*), with break up of Rs. 5,00,000/- (*Rupees Five lakhs only*) under capital head and Rs. 27,20,400/- (*Rupees Twenty-seven Lakhs Twenty thousand and four hundred only*) under General head for a duration of 36 months. The items of expenditure for which the total allocation has been approved are given below:

S. No	Items	Amount in (Rs.)			
		1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total
A	<b>Capital Equipment:</b>				
	1. Microplate Reader (no.1)	2,25,800			
	2. Electrophoresis Apparatus (no.1)	80,000			
	3. Rotatory Vacuum Evaporator (no.1)	1,00,000			
	4. -20 degree Deep Freezer (no.1)	94,200			
	Total	5,00,000			5,00,000
B	<b>Recurring General:</b>				
1.	Manpower: a) SRF(no.1.)	4,36,800	4,36,800	4,36,800	13,10,400
2.	Consumables	4,34,831	3,80,547	84,622	9,00,000
3.	Travel	Nil	30,000	30,000	60,000
4.	Contingencies	50,000	50,000	50,000	1,50,000
5.	Overhead Charges	1,00,000	1,00,000	1,00,000	3,00,000
	<i>SubTotal(General)</i>	<i>10,21,631</i>	<i>9,97,347</i>	<i>7,01,422</i>	<i>27,20,400</i>
	<i>Grand Total(A + B)</i>	<i>15,21,631</i>	<i>9,97,347</i>	<i>7,01,422</i>	<i>32,20,400</i>

2. The sanction of the President is also accorded to the payment of an amount of Rs 10,21,631/- (*Rupees Ten Lakhs twenty one thousand six hundred and thirty one only*) under 'Grants-in-aid General' to Registrar, Amity University, Haryana, for the year 2016-17 for implementation of the said project.

3. Sanction of the grants is subject to the conditions as detailed in DST's website [www.dst.gov.in](http://www.dst.gov.in). The acceptance of the grant will automatically imply acceptance of DST's term and conditions of the grant. The emoluments to the project manpower would be governed by DST guidelines, terms and conditions



S. Sarfraz  
Registrar

mentioned in OM No A. 20020/11/97-IFD dated 31<sup>st</sup> March 2010 available on DST Website. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project etc.

4. The amount of *Rs 10,21,631/- (Rupees Ten Lakhs twenty one thousand six hundred and thirty one only)* will be disbursed under 'Grants-in-aid General' to Registrar, Amity University, Haryana through RTGS as per following details.

Name of the Account Holder	Registrar, Amity University Haryana
Name of the bank	Axis Bank Limited
Branch Address	Manesar (HR, Manesar 122050), Gurgaon.
IFSC code	utib0000720
MICR code	110211062
Account Number	910010023405214

5. The expenditure involved is debitable to -

Demand No.77	Department of Science & Technology
3425	Other Scientific Research (Major Head)
60	Others (Sub-major Head)
60.200	Assistance to other Scientific Bodies (Minor Head)
26	Technology Development Programme (SERI/WTI)
26.01.31	Grant-in-aid General for the year 2016-2017 (SERI/WTI)

6. The sanction has been issued under the powers delegated to the Ministries, with the concurrence diary No.6012, of IFD, DST, dated: 03.03.2016.

7. The unique ID of the grantee at the NGO Darpan Portal is **DL/2016/0107600**.

8. The organization/Institute/University should ensure that the technical support financial assistance provided to them by the Department of Science and Technology should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraph of their Annual Report.


9. It is important that the information and knowledge generated through the use of these funds are made publicly available as soon as possible. In order to achieve the aforementioned objectives, each institution is encouraged to set up its own inter-operable institutional open access repository ("IR") for its research papers and review articles published in peer reviewed journals. The Ministry of Science and Technology has set up a central harvester ([www.sciencecentral.in](http://www.sciencecentral.in)) that will harvest the full text and metadata of these publications. Kindly update the findings accordingly.

10. The Institute will furnish to the DST, utilization certificate and audited statement of accounts pertaining to the grant immediately after the end of each financial year. All purchases of equipments etc. would be as per GFR and the disposal of the same would be done with prior approval of DST. As per Rule 211 GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the Institute is called upon to do so.

11. The institute will maintain separate audited accounts for the project. The grant will be kept in a bank account earning interest, the interest earned should be reported to the DST. The interest thus earned will be treated as a credit to the Institute to be adjusted towards further installment of the grant.


12. The Sanction Order is entered in the register of grants of TMD: WTI Division at Sl. No. 173 (WTI) for the Financial Year 2016-17.

13. It is certified that the no UCs/SEs from the grantee(s) are pending under this scheme/ project.

  
(Dr. Neelima Alam)  
Scientist-E

Email: [neelima.alam@nic.in](mailto:neelima.alam@nic.in)



  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



To: The Pay and Accounts Officer, DST, New Delhi

Copy for information and necessary action to:

1. Cash Section(3 copies), DST, New Delhi--for preparing the bill and remitting the amount to the grantee
2. Accounts Section, DST, New Delhi, 3. H/D, DST, New Delhi.
3. Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi.
4. **Dr. Gargi Bagchi Bhattacharjee**  
Assistant Professor  
Amity University Haryana, Amity Education Valley  
Manesar, Gurgaon, Haryana - 122413  
E-mail: [gargi@gn.amity.edu](mailto:gargi@gn.amity.edu); [gargi\\_bagchi@yahoo.com](mailto:gargi_bagchi@yahoo.com)
5. Sanction folder, 6. Office Copy, 7. Head- TMD

*Neelima Alam*  
(Dr. Neelima Alam)  
Scientist-E



*S. Sanjiv*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



ZEESHAN FATIMA &lt;drzeeshanfatima@gmail.com&gt;

**regarding EMR project**

1 message

EMR AYUSH &lt;emr\_ayush@yahoo.com&gt;

Tue, May 30, 2017 at 10:59 AM

Reply-To: EMR AYUSH &lt;emr\_ayush@yahoo.com&gt;

To: ZEESHAN FATIMA &lt;drzeeshanfatima@gmail.com&gt;, "Dr. Zeeshan Fatima" &lt;zfatima@ggn.amity.edu&gt;

Dear Dr. Zeeshan Fatima,

The undersigned is directed to refer to EMR study titled "**Evaluation of antimycobacterial potential of Unani Drugs Qurs-e-Sartan Kafoori and Sharbat-e-Ejaz-A Mechanistic Approach**". The study was placed before the Project Approval Committee in its meeting held on 21.09.2016 at Ministry of AYUSH, under the Chairmanship of Secretary, Ministry of AYUSH.

2. In this regard, it is to inform you that your project has been conditionally approved by the PAC. In order to expedite further action in the matter you are requested to register under CPSMS at the website [www.cpsms.nic.in](http://www.cpsms.nic.in) and send the unique identity code and other registration details and furnish the following documents related to your study.

- i. Bond for an amount of Rs.47,89,970/-.
- ii. An undertaking that terms & conditions of the grant are acceptable to the organization.
- iii. Pre-stamped receipt as per format enclosed for Rs. 14,78,800/-
- iv. Account details (Requisition form for the Electronic Transfer of Funds (ETF) )
- v. No financial assistance certificate
- vi. Agency details

Please find attached format for bond, pre-stamped receipt.

O/o Advisor (Unani) and Program Officer (EMR Scheme), Ministry of AYUSH,



*S. Senfudh*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413



Z.28015/227/2015-HPC (EMR)-AYUSH-C

Government of India  
Ministry of AYUSH

AYUSH BHAWAN,  
B-Block, GPO Complex,  
INA, New Delhi  
Dated: 08.05.2017

To,  
The Pay & Accounts Officer (Secretariat),  
Ministry of Health & Family Welfare,  
Nirman Bhawan,  
New Delhi - 110001.

Sub: Release of 1<sup>st</sup> installment of Rs. 14,78,800/- (Rupees Fourteen Lakh Seventy Eight Thousand Eight Hundred only) of recurring grants-in-aid during the financial year 2017-18 under Revenue regarding

Sir,

In exercise of power delegated under Rule DFPR-1978, I am directed to convey the sanction of the President to the payment of Rs. 14,78,800/- (Rupees Fourteen Lakh Seventy Eight Thousand Eight Hundred only) to AMITY UNIVERSITY, HARYANA as 1<sup>st</sup> installment of recurring grants-in-aid for research project under EMR Scheme of Ministry of AYUSH during the financial year 2017-18 as detailed below:

S. No.	Name of the Organization	Title of the Project	Amount to be released	Installment
1.	AMITY UNIVERSITY, HARYANA	Evaluation of antimycobacterial potential of Unani drugs Qurs-e-Sartan Kafoori and Sharbat-e-Ejaz-A Mechanistic Approach	Rs. 14,78,800/-	First installment

1. The grant will be subjected to the terms & condition for grants in aid under the scheme for Extra Mural Research in AYUSH and further subject to the relevant conditions prescribed under General Financial Rules of Govt. of India.
2. The grant in aid will also be subject to the conditions that no amount or part thereof shall be delivered to any purpose other than the one for which it has been sanctioned.
3. It is certified that the Grant in aid is being released as 1<sup>st</sup> installment in respect of above project to the said Institute.
4. The Grants-In-aid as per provision of Rule 206 to 215 of General Financial Rules - 2005 and will be subjected to the conditions laid down in GFR-2005.
5. The accounts of the Grantee Institutions/organizations shall be open to inspection by the sanctioning authority and audit both by the CAG of India under the provision of CAG (DPC) Act, 1971 and internal audit wing of the O/o CCA of the Ministry, whenever the institutions or organization is called upon to do so.



*R. Sanyal*  
Registrar  
Amity University Haryana  
Manesar, Gurgaon-122413