



No. BT/Med/NIDAN- Trg/02/2018 GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY

> Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 9th May 2019

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 "Training of in-service Clinicians from Government Hospitals and Outreach Program for Aspirational Districts" for a period of 3 Year C Month at a total cost of Rs. 395.92 (Rupees Three Crore Ninty Five Lakhs Ninty Two Thousand Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : "Training of In-service Clinicians from Government Hospitals and Outreach Program for Aspirational Districts"

2.2 Details of the Investigators:

Principal Investigators:

Prof Shubha Rajendra Phadke, M D [Pediatrics], D M [N dical Genetics] Department of Medical : netics Sanjay Gandhi Postgraduate Institute of Medical Sciences, Rue wiel Rc, Haibat Mau Mr vaiya, Lucknow, Uttar Pradesh 226014

Co-Investigators:

Dr Kausik Mandal, Associate Professor Department of Medical Genetics Sanjay Gandh: Postgraduate Institute of Medical Sciences, Raebareli Rd, Halbat Mau Mawaiya. Lucknow, Uttar Pradesh 226014

Dr Deepti Saxena, Assistant Professor Department of Medical Genetics Sanjay Gandhi Postgraduate Institute of Medical Sciences, Raebareli Rd, Haibat Mau Mawaiya, Lucknow, Uttar Pradesh 226014

Dr Amita Moirangthem, Assistant Professor Department of Medical Genetics Sanjay Gandhi Postgraduate Institute of Medical Sciences, Raebareli Rd, Haibat Mau Mawaiya, Lucknow, Uttar Pradesh 226014

Generated through eProMIS

Page No. [1 / 10]



2.3 Objectives:

COMPONENT I: Training of in-service Clinicians

Title of the training course: Training Course for Clinicians cum Creation of Genetic Diagnostic Unit in Human Genetics under UMMID Initiative (Skill Development in Management of Chromosomal, Monogenic Disorders and Congenital Malformation)

Objectives of the course: The program will provide the trainee with competence in the application of genetic diagnostics for patient care in modern medical practice and exposure to the relevant research in this area. This will include laboratory training in cytogenetic and molecular techniques, indications for genetic testing; understand the principles of the tests, interpretation of results and communication of the results to the patient and families with genetic disorders. For candidates with clinical background, the course will provide approach to the patients with genetic disorders, principles of genetic counselling and exposure to the procedures for prenatal diagnosis.

COMPONENT II: Outreach Program for Aspirational Districts

State : Uttar Pradesh District : Shrawasti

COMPLEMENTARY PROGRAM WITH THE FELLOWSHIP TRAINING PROGRAM FOR

ASPIRA 'ONAL DISTRICTS: Taking Genetics to Population "Screening and
Counse. g for Genetic disorders: Incorporating Prevention of Genetic Disorders in
Maternal & Child Health Program

Objectives:

- To establish these services at district hospital and provide patient care,
- 2 To train the medical officers for the preventive program for genetic disorders.
- 3. To train this nursing staff and other paramedical workers in the process, to increase the awareness about genetic disorders (This can be done by on site direct training without structured training program).
- 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. 395.92 (Rupees Three Crore Ninty Five Lakhs Ninty Two Thousand Only) as per details given below:

Institute wise Budget details are as follows:

Budget Head	Year I	Year II	Year III	Total(Rs.)
COMPONENT 1 : Trainin	g of in-service	Clinicians:		The second secon
Equipment	2500000.00	0.00	0.00	2500000.00
Consumables	1200000.00	1200000.00	1200000.00	3600000.00
Travel .	25000.00	25000.00	25000.00	75000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Displacement allowance	720000.00	720000.00	720000.00	2160000.00
Overhead	100000.00	100000.00	100000.00	300000.00
Total (Rs.)	4595000.00	2095000.00	2095000.00	8785000.00

Generated through eProMIS

Art

Page No. [2 / 10]



Budget Head	Year I	Year II	Year III	Total(Rs.)
COMPONENT II: Out	reach Program fo	or Aspirational	Districts	The state of the s
Manpower	1680000.00	1680000.00	1680000.00	5040000.00
Consumables	7750000.00	7750000.00	7750000.00	23250000.00
Travel	200000.00	200000.00	200000.00	600000.00
Contingency	150000.00	150000.00	150000.00	450000.00
Overhead	489000.00	489000.00	489000.00	1467000:00
Total (Rs.)	10269000.00	10269000.00	10269000.00	30807000.00

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 Detailed descriptions of objectives are at Annexure-III

3. Head of Account:

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientif Research 2019-2020
3425.60	Others (Sub Manjor Head)
3425.60.200	Assistance to othe. 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
3425.60.200.29.17.35	Grants for creation of capital assets

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-IV.

- . 4.1 The other terms and conditions governing this sanction are attached at Annexure- V.
- 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 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-VI

Generated through eProMIS

Page No. [3 / 10]



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 Director, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, Uttar 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 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 Organizations 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 Organizations is called upon to do so.
- 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
- 10. If this project works involve any statutory clearance (such as Ethical Committee Clearance, IBSC approval, NBA approval etc.). Project investigators and Host institution shall compulsory comply the same without undertaking such activities.
- 11. This issues, under the power delegated to this Department and with the concurrence of IFD vide their SAN No. 102/IFD/SAN/343/2019-2020 dated 08/05/2019.

12. This sanction order has been noted at serial no. 21 in the Register of Grants.

(Dr. Onkar N Tiwari) Scientist 'E

Generated through eProMIS

Page No. [4 / 10]

S.R. C. Medification

(2)(0)

(76)

No. BT/PR26428/MED/12/783/2017
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors CGO Complex, Lodhi Road, New Delhi- 110 003 Dated: 21/09/2018

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: "The Indian Movement Disorder Registry and Biobank: Clinical and genetic evaluation of movement disorders in Indian patients" for a period of 3 Years at a total cost of Rs. 28772170.00 (Rupees Two Crores Eighty Seven Lakhs Seventy Two Thousand One Hundred and Seventy Only) on the terms and conditions detailed here under:-

2 The Project:

2.1 Title: "The Indian Movement Disorder Registry and Biobank: Clinical and genetic evaluation of movement disorders in Indian patients"

2.2 Details of the Investigators:

Project Co-Ordinator

Dr. Roopa Rajan Assistant Professor Department of Neurology All India Institute of Medical Sciences Room 703, Ansari Nagar New Delhi-110029

Principal Investigators:

Dr. Roopa Rajan Assistant Professor Department of Neurology All India Institute of Medical Sciences, Delhi Room 703, Ansari Nagar, New Delhi-110029,

Dr. Akhilesh Pandey

Adjunct Professor and Wellcome Trust DBT Margdarshi Fellow Department of Clinical Neuroscience National Institute of Mental Health & Neuro Sciences Bangalore-560066, Bangalore, Karnataka

Prof. Pramod Kumar Pal

Professor and Head
Department of Neurology
National Institute of Mental Health & Neuro Sciences
Bangalore- 560029, Bangalore, Karnataka

Prof. Sanjay Pandey
Professor
Department of Neurology
G.B. PANT HOSPITAL
Room No. 507, Academic Block
Govind Ballabh Pant Institute of Postgraduate medical education and research
JLN Marg, New Delhi-110002

Generated through eProMIS

my braken



prof. Shubha Rao Phadke
professor and Head
Department of Medical Genetics
Sanjay Gandhi Post Graduate Institute of Medical Sciences
Lucknow-226014, Uttar Pradesh

Prof. Thelma BK
Professor
Department of Genetics
University of Delhi, South Campus
South Campus, New Delhi- 110 021

CO-PI:

Dr. Vinod Scaria
Senior Scientist
GN Ramachandran Knowledge Centre for
Genome Inform
CSIR Institute of Genomics and Integrative
Biology, Mall Road, Delhi 110 007

Dr. Aruna Devi Naorem Assistant Professor Department Of Genetics University of Delhi, South Campus Benito Juarez Road, New Delhi-110021

Dr. Binukumar BKSenior Scientist
CSIR-Institute of Genomics and Integrative
Biology, Mathura Road, Sukhdev Vihar, New
Delhi,110020

Prof. Acha! Srivasatava
Professor
Department of Neurology
All India Institute of Medical sciences
Room no 60, Cardio Neuro Centre, Ansari
Nagar, Delhi - 110029, Delhi

Dr. Ravi Yadav Additional Professor Department of Neurology National Institute of Mental Health & Neuro Sciences Bangalore - 560029, Karnataka

Dr. Babylakshmi Muthusamy Research Scientist Institute of Bioinformatics 7th Floor, Discoverer Building International Tech Park Ltd Whitefield Bangalore- 560066, Karnataka

Dr. Remya Raja
Research Scientist
Institute Of Bioinfromatics
7th floor, Discoverer Building International
Tech Park Ltd, Whitefield, Bangalore - 560066,
Karnataka

Generated through eProMIS

down

Page No. [2 / 9]

Dr. Kausik Mandal Assistant Professor Medical Genetics Sanjay Gandhi Post Graduate Institute of Medical Sciences Raibarelly road, Lucknow - 226014 Uttar Pradesh

Overall Objectives:

- To set up a prospective clinical registry and biomaterial repository for Indian patients with 1. movement disorders
- To identify genomic alterations associated with movement disorders using next generation 2. sequencing approaches
- To functionally evaluate the role of novel genes/ variants using disease specific cellular models 3.

2.4 Time Schedule:

The duration of the project is 3 Years from the date of this sanction order.

2.5 Project Cost:

The total cost of the project is Rs. 28772170.00 (Rupees Two Crores Eighty Seven Lakhs Seventy Two Thousand One Hundred and Seventy Only) as per details given below :

akhs Seventy Two	Year I	Year II	Year III	Total Cost(Rs.)
All India Institute of Medical Sciences, Delhi	3509000	2189000	1639000	7337000
2. G.B. PANT HOSPITAL	715250	15250	615250	1945750
3. National Institute of Mental Health & Neuro Sciences	3297800	2197600	1673800	7169400
4. Sanjay Gandhi Post Graduate Institute of Medical Sciences	1573000	1573000	1609520	4755520
5. University of Delhi, South Campus	3746500	2196500	1621500	7564500
Total (Rs.)	12841550	8771550	7159070	2877 2170

Generated through eProMIS



Institute wise details are:

Budget Head	Year I	Year II	Year III	Total(Rs.
1. University of Dell	hi, South Campus			
Equipment	400000.00	The second secon	T	400000.0
Manpower	420000.00	420000.00	420000.00	1260000.0
Consumables	2400000.00	1400000.00	900000.00	4700000.0
Overhead	436500.00	286500.00	211500.00	934500.0
Contingency	3 40000.00	40000.00	40000.00	120000.0
Travel	50000.00	50000.00	50000.00	150000.0
Total (Rs.)	3746500.00	2196500.00	1621500.00	7564500.0
2. All India Institute	of Medical Scien	ces, Delhi	_	
Equipment	200000.00			200000.00
Manpower	390000.00	390000.00	390000.00	1170000.00
Consumables	2500000.00	1500000.00	1000000.00	5000000.00
Travel	50000.00	50000.00	50000.00	150000.00
Overhead	319000.00	199000.00	149000.00	667000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Total (Rs.)	3509000.00	2189000 10	1639000.00	7337000.00
3. National Institute	of Mental Health	& Neuro Science	S	-10+-10-10-10-10-10-10-10-10-10-10-10-10-10-
Manpower	390000.00	390000.00	390000.00	1170000.00
Consumables	2508000.00	1508000.00	984000.00	5000000.00
Overhead	299800.00	199800,00	199800.00	699400.00
Travel	50000.00	50000.00	50000,00	150000.00
Contingency	50000.00	50000.00	50000.00	150000.00
Total (Rs.)	3297800,00	2197800.00	1673800.00	7169400.00
. Sanjay Gandhi Po:	st Graduate Instit	ute of Medical Sc	iences	
Manpower	360000.00	360000.00	403200.00	1123200,00
Consumables	1000000,00	1000000.00	1000000.00	3000000.00
ravel	30000.00	30000.00	30000.00	90000.00
Contingency	40000.00	40000.00	30000.00	110000.00
Overhead	143000.00	143000.00	146320.00	432320.00
otal (Rs.)	1573000.00	1573000.00	1609520.00	4755520.00
G.B. PANT HOSPIT	AL	ar to the state of	The second secon	
quipment	100000.00	1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000		100000.00
1anpower	390000.00	390000.00	390000.00	1170000.00
Consumables	100000.00	100000.00	100000.00	300000.00
Contingency	20000.00	20000.00	20000.00	60000.00
ravel	25000.00	25000.00	25000,00	75000.00
Overhead	80250.00	80250.00	80250.00	240750.00
otal (Rs.)	715250.00	615250.00	615250.00	1945750.00

J.g

Generated through eProMIS

Page No. [4 / 9]



Equipment:

The details of the equipment sanctioned for the implementation of the project at Annexure-I

7 Manpower:

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

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	
3425.60.200.29	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29.17	Biotechnology Research and Development
435 60 5	Assistance for Research and Development
	Grants for creation of capital assets

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other C
3425.60	Other Scientific Research 2018-2019
	Others (Sub Major Head)
3425.60 00	
3425.60.200.29	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29.17	Biotechnology Research and Development
	Assistance for Research and D
3425.60.200.29.17.31	Grants-in-Aid General

4. Terms & Conditions:

- i) In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest at
- ii) Grantee Institution is a public funded organization./ Grantee Institution is a private organization
- iii) The equipment sanctioned under the project should be purchased within 18 months from the date of the release of the grant.
- iv) The expenditure to be made as per the EAT module of the Government of India.
- 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

Generated through eProMIS





File No. DST/NSTMIS/05/207-1/2016-17 (CC)
Government of India
Ministry of Science and Technology
Department of Science and Technology

Technology Bhawan New Mehrauli Road New Delhi-110016 Dated: 08.08-2018

То

The Pay and Accounts Officer, Department of Science & Technology, New Delhi - 110 016.

ORDER

Sub: Release of First Instalment of grant to the project entitled "Evaluation of Impact of DST-FIST Program" for Central Coordinating Unit by Dr. C. M. Pandey, Sanjaý Gandhi Postgraduate Institute (SGPGI) of Medical Sciences, Lucknow.

Sanction of the President is hereby accorded to the approval of the above mentioned project at a total cost of Rs. 24,84,350/- (Rupees twenty four lakhs eighty four thousand three hundred fifty only) to Sanjay Gandhi Postgraduate Institute (SGPGI) of Medical Sciences, Lucknow for a duration of 18 months

The detailed breakup of the grant for 18 months is given as under:-

2		Sa	inctioned amour	nt in Rs.
S .No.	litems -	First Year	Second Year (6 months)	Total
1.	Salaries/wages			
	I. Chief Coordinator @ 55,000/- pm		3,30,000	3,30,000
	II_ One Consultant (Coordinator-1) @ 55,000/- pm	5,60,000	3,30,000	9,90,000
	III One Project Assistant (IT) @ 22,000/- pm	2,64,000	1,32,000	3,96,000
	IV. One Office Assistant (Part time) @ 5,000/-	60,000	30,000	90,000
2.	Consumables Items	60,000	30,000	90,000
3.	Travel	60,000	15,000	75,000
4.	Equipment		- 1 - Eug.	3
	I. One Tablet	20,000	3	20,000
E. (II. One Desktop	50,000		50,000
	III. One Laser Printer	25,000		25,000
5.	Report Preparation &printing	80,000		80,000
6.	Development of Data Collection Site	112,500		1,12,500
	Total	13,91,500	8,67,000	22,58,500
7.	Overhead Charges @10%	1,39,150	86,700	2,25,850
	Grand Total	15,30,650	9,53,700	24,84,350

- Sanction of the President is hereby accorded for the payment of Rs. 15,00,000/- (Rupees fifteen lakhs only) as First instalment of grant to the above mentioned project
- 3. The sanction of the President is also accorded to the release of Rs.15,00,000/- (Rupees fifteen lakhs only) to the Director, Sanjay Gandhi Postgraduate Institute (SGPGI) of Medical Sciences Lucknow.
- 4. This sanction is subject to the condition that 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 year from the scheduled date of completion of the project.

Lt Col Varun Balpai VSM Executive Registrar Contd....2/-SGPGIMS, Lucknow

- 5. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMs besides sending it in physical form to this Division. The subsequent/final instalment will be released only confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in PFMS.
- 6. If the 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
- The grant-in-aid being released is subject to the condition that
 - (a) 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;
 - (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.
- 8. The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned / accrued should be reported to DST (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate.
- 9. As per the GFR 2017 Rule 230(8) the Grantee Institute should ensure that all the interests or other earnings against Grant-in-Aid or advances (other than reimbursement) released to any Grantee Institution should be mandatorily remitted to the Consolidated Fund of India immediately after finalisation of the accounts. Such advances will not be allowed to be adjusted against future releases.
- 10. DST reserves sole rights on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of DST.
- 11. PI/ Coordinator shall not draw any emoluments/ salary/fellowship from any other project either supported by DST or by any other funding agency for this project.
- 12. 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.
- 13. 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.
- 14. Failure to comply with the terms and conditions of the Bond will entail full refund with interest in terms of Rule 231 (2) of GFR 2017.
- 15. The expenditure involved is debitable to Demand No.84, Department of Science & Technology for the year 2018-19:

Other Scientific Research (Major Head),
Others (Sub-Major Head),
Cothers (Sub-Major Head),
Assistance to other Scientific Bodies (Minor Head),
Science & Technology Institutional and Human Capacity Building
Grant-in-aid General for the year 2018-19 (voted)
(Previous: Policy Research Cell 3425.60.200.54.01.31)



The bank details for electronic transfer of funds through RTGS are given below-

Account holder

: Director, SGPGIMS Research

Name of the Bank

: State Bank of India

Address of the Bank : SGPGI Branch, Raebareli Road, Lucknow - 226 014

Account No. Code

: 10095237491 : SBIN0007789

MICR Code

: 226002034

Darpan Unique ID No.: NA

- As per Rule 234 of GFR 2017, this sanction has been entered at S. No. -19 in the register of grants maintained in the Division for the scheme (Science & Technology Institutional and Human Capacity Building)
- This issues with the concurrence of IFD Vide their Concurrence Dy. No C-1798/IFD/2018-19 dated 07.08.2018.

Scientist 'F'

Copy forwarded for information and necessary action to:

- 1. Director of Audit (CW&M), Indraprastha Estate, AGCR Building, New Delhi 110002.
- Cash Section (Three copies including original one).
- 4. Dr. C. M. Pandey, Sanjay Gandhi Postgraduate Institute (SGPGI) of Medical Sciences Lucknow
- 5. Director, Sanjay Gandhi Postgraduate Institute (SGPGI) of Medical Sciences Lucknow.
- 6. Sanction Folder/File.

(Dr. A.N. Rai) Scientist 'F'

<u> </u>		udget Year wise		
	Items	First Year	Second Year	Total
100	Salary	2208000	444000	265200
and North Fast	Consumables	200000	0	20000
t	Travel	950000	50000	1000000
Z	Printing	50000	50000	100000
a L	Equipment	75000	0	75000
East	Total	3483000	544000	4027000
ш	Overhead Charges @10%	348300	54400	402700
	Sub Total E & NE Zone	3831300	598400	4429700
	Salary	396000	396000	792000
	Consumables	160000	125000	285000
ter	Travel	200000	100000	300000
Western	Equipment	165000	0	165000
>	Total	921000	621000	1542000
	Overhead Charges @10%	92100	62100	154200
	Sub Total Western Zone	1013100	683100	1696200
			0.3200	1030200
	Salary	1544000	780000	2324000
8	Consumables Items	30000	45000	75000
	Orientation Meeting	25000	0	25000
North	Travel: Chief Coordinator and Co-PI	250000	15000ก	400000
Š	Miscellaneous & Contingencies	75,000	25,000	100000
	Equipment	70000	0	70000
	Total	1994000.00	1000000.00	2994000
	Overhead Charges @10%	199400.00	100000.00	299400
-	Sub Total North Zone	2193400.00	1100000.00	3293400
				3233400
Ÿ	Salary	1944000	180000	2124000
	Consumables	100000	200000	300000
_	Travel	900000	300000	1200000
South	Contingency	100000	50000	
ñ	Equipment	200000	0	150000
	Total	3244000	730000	200000
1	Overhead Charges @10%	324400	730000	3974000
1	Sub Total South Zone	3568400	803000	397400
		3300400	803000	4371400
	Salaries/wages	594000	BAN	p~
1	Consumables Items	70000	20000	594000
	Travel: Chief Coordinator and Co-PI		30000	100000
	Equipment	872500	Lt Corsvarun	Sajpai9WSW00
-	Turking	60000	EXECUTIVE K	egistrar ucknow 60000



[Total	1621502	T	
	Overhead Charges @10%	1631500		1689000
	Sub Total Central Zone	163150	5750	168900
	- Total Central Zone	1794650	63250	1857900
Unit	Salaries/wages	-	1	
	Consumables Items	984000	822000	1806000
ting	The state of the s	50,000	50,000	100000
Coordinating	Travel: Chief Coordinator and Co-PI Equipment	50000	50000	100000
ord		95,000	0	95 0 00
ĕ	Report Preparation & printing	0	100000	100000
Central	Development of Data Collection Site	125,000		
T.	Total	1304000	1022000	125000
ع ا	Overhead Charges @10%	130400		2326000
	Sub Total CC Unit	NUMBER OF STREET	102200	232600
	Grand total	1434400	1124200	2558600
	13	13835250.00	4371950.00	18207200.00

Financial Responsibility: The allocated amount will be transferred directly to the respective regional PI's. All regional PI's are responsible for their respective allocated find and its

Salons

Lt Col Varun Bajpai VSM Executive Registrar SGPGIMS,Lucknow

POST BOX NO. 4911, ANSARA IN DECOLUME LUIS nd/7(1)/CARE-KD/18-NCD-II The Director, SGPGIMS, Rai Bareli Road, Lucknow, U.P-226014 Subject: "CARE on Kidney Diseases- Biomarkers & newer therapeutic" under Dr. Swasti Tiwari, Lucknow The Director General of the Council sanctions the above mentioned research scheme initially

Sir/Madam, for a period of one year from 01.03.2019 subject to extension upto the total duration specified in para

The Director General of the Council also sanctions the budget allotment of Rs. 1,66,66,900/-(Rupees one crore sixty six lakhs sixty six thousand nine hundred only) as detailed in the attached statement for the period ending the 28.02.2020.

The grant-in-aid will be given subject to the following conditions:-

- The payment of the grant will be made in lump-sum to the head of the Institution. The first installment of the grant will be paid generally as soon as a report regarding the commencement of the project and appointment of the staff is received by the Council. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma attached.
- The staff appointed on the project should be paid as indicated in the budget statement attached.
- The approved duration of the scheme is 5(five) year. The annual extension will be given after review of the work done on the scheme during the previous year.
- A report on the progress made will be submitted to the Council as and when called for.
- The institute will maintain a separate account of the receipts and the expenditure incurred on the scheme and will furnish a utilization certificate and an audited statement of account pertaining to the grant.
- 6. The other terms and conditions are indicated in Annexure-1 g Pality of

in Manher of the grant Add tomaco in his south instrument infolder of the City second seconds.

comparation of the original was belongered to get Was

The receipt of this letter may please be acknowledged.

Yours faithfully

(Ishwar Likhar) Admn. Officer

For Director-General

manifest the transport black at 1 species a register with the Commence of the Commence This issues with the concurrence of Finance Section vide RFC No. (P-37) NCD/CARE/2/2018-19 dated 12.02.2019

No.Coord.77(1)/CARE-KD/18-NCD-II

Copy together with a copy of the budget statement forwarded for information Dr. Swasti Tiwari, Professor, Department of Molecular Medicine and Biotechnology, SGPGIMS, Rai

Copy together with a copy of the budget statement forwarded to the Accounts Section for

information and necessary action. A O.

ONAN Hemant (Sr. T.O.)

18/ How Wolfenbox Aw

	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
neous Charges from different	1,50,000
isements camps/ workshop for subject recruitments is a subject recruitment in the subject recrui	5,00,000
postum and workshops to discovered towards the end. The least submission charges, and fee, Publication and Abstract submission charges,	2,00,000
Tec.	21,50,000
Sub-total (ATB)	2,88,900
e sluding travel and me	100,000
Non-Recurring (cdarpers, one/each)	10,00,000
Sample storage (-80 and -20 degrees, Ultracentrifuge (high capacity) with rotors Small equipments for lab or field analysis like spin centrifuge, hand held tissue homogenizer, hand held ABG	10,00,000
centrifuge, hand held tree	1,05,00,000
c h total (Non-Rec. 24-17	000
Travel during camp activity, travel by the consultant for	n l
during community camps or JRF) to attend national	ď
conferences	1,66,66,900

Rs. 1,66,66,900/-(Rupers one crore sixty six lakhs sixty six thousand nine hundred only)

water committee the state of the constitution of the constitution

Lt Col Varun Bajpair SM

REVISED PROVISIONAL GRANT PAYMENT PROFILE

IndiaAlliance

P	DESTRUCTION	NO COST EXTENSION	ENSION	Same Park	202223	15	ost. Inst. (OA)		IA Fellow	IA Fellow Personal Support Details	Details
	urvedi	Type of Grant:	Type of Grant: INTERMEDIATE		Basic	6 Months pen Q (+)Traval F1.50 L	\$3,000	Year (FY)	Estimated FIXE (will be revised	Estimated FIXED Personal Support (FS): p.m. will be revised every year at beginning of FY	uning of FY)
	:				70	Exchange Rate	No. of Months		1A Salary Cap	Institute Salary	Top-up / IA PS
A KETETHE NO: 1A/(11b/1/502374	•	Host Institute Ref. No: SGPGBAS, LUCKNOW Award Letter Date: 14-03-3017	SGPGBMS, LUCKNOW	04.07.3033				2017-18	115200		1.15.200
Grant Award Amt. 7 3,60,55,580		Grant Start Date:		01-04-2022				2019-20	115200	198746	1,15,200
	1	Grant End Date:	31-03-2022	31-03-2023		70		2020.21	115200	200000	
Bank A/c Details: Note:	(FS) Fland till 'MARCH'	Equipment Cost (E)	Removable Fyn (R)	Inst Sel Acts Berind		92	2	20 1000		00000	
7491	Only, for current FY	47,00,000		Apr. Mar				2022-23	115200	202086	
F&A Contact Details:	Prof. U C Ghoshal- Faculty In	ty In -Charge	SCHOOL STATES		moor	(+) O Travel	1.50.000	2023-24	115200	205686	-
No. of Months	60	12	12	12	12	12	0	0			
Particulars	AWARD AMT.	2017-18	2018-15	2019-70	2010-11	2031-33	2023-13	2023-34	RETENTION (R)	Adjustment	NET AWARD
Ring-tenced Funds (R-f) Revised Fellow Salary (FS)	69,12,000	13,82,400	13,82,400	0	D	0	0	7		DOC 7.8 18-	27 64 80
Adj. of Unspent/DISALLOWED / Reduction in Top-u			C	5,06,880						007'79'T'	2, 94, 900
Net Release of [FS]	(a) 69,12,000	13,82,400	13,82,400	S. D6.880	0	0	The second second	0	Salara Sa	3,00,000	3.00,00
Overseas All. (Work outside Host Inst.) (OA)	14,10,000	0	0							-14,10,000	
Adj. of Unspent / Reduction in (OA)		0	0	0	0	0	0	0		0	
Met Retenue of [OA] (b		0	9	a	0	0	O CHARLESTON		0	-14,10,000	THE PARTY OF
	83,22,000	13,82,400	13,82,400	-5,06,880	0	0	0		0	-60,64,080	22,57,92
Add: Institutional O.H. Cont. @10%											
OH on R-f Fund (c)	8,32,200		1,38,240	-50,688	0	0	0			-6,06,408	2,25,792
Adjustment of Interest Farmed on 18 Eurode	74,43,380	8,63,116	3,95,116	63,857	6,77,463		2	0	60,743	5,91,554	30,37,134
Overheads Retained			145,83,8	-1,44,X59	1,52,304	-33 086	-55,477		-	.7,14,087	-7,14,083
Total landhadonal O H Crast Led	20 27 24	950 80 01	200 000	İ	0,77,403			-	6,77,463		
Total - Rino-fonced Funds (DE)		22 06 750	2,00,000		-1.52 X04				STEWARDS.	-7,28,941	25,48,839
The mediantile from the Arts	1,19,99,700	23.03.736	15.67.405	-6.38.570	-1.52.304		5.24.246	0	7.38.206	-67.93.021	48.06.759
Adj: Other Adjustments +/(-) Adj. of Ecess/Un Spent TF Funds +/(-)	0	001,15,00	39,1,160	33,12,590	39,51,160	39,51,160	59 15 541		-	0 31.03	2,44,55,80
Net Transferable Funds	2,44,55,800	86.51.160	39.51.160	6 38 570	77 63 750	30 51 160	50 16 641			196'67'66	190'01'00
Less: Retention Amt. @2% on TF (R)			parterion	OLE OF O	7 80 116		14C,CA,CC			19,12,541	3,03,71,341
Nex	1 2,44,55,800	86,51,160	39.51,160	6,38,570	67,74,634	39,51,160	57,97,230	0	6.07 427	59.15.541	101714
Grand Total (GT) ₹	3,60,55,580	1,10,36,916	55,18,565	0	68,22,330			THE STATE OF		-8.77.480	3 51 78 100
ADD: SUPPLEMENTARY FUNDS:				100		П			П		
		SPORT STATE OF STATE					SAME DESCRIPTION OF STREET	Charles Statements	大学 の 日本	Award Plus Sunpi C	3,51,78,100
Interest Earned on Grant Received from IA	7,14,087	1.28.351	1,44,459	1.52,304	1960 (1	55,477	STATE OF THE STATE OF			Total Grant Amt. 9	3.58.92.187
ADJ: REVISION / (PERMANENT REDUCTION - (PR))											
Revision / (PR) in Fellow Salary (FS)	(46,54,080)						(46,54,080)		STHERT IS		
Revision / Phi in Ordinas Allowance (OA)	(14,10,000)						(14,10,000)				
Revision / (PR) in Transferrable Funds (TF)	59,15,541		44 24 44				58				
TOTAL DESCRIPTION LINES (8)	(00 27 400)		(3,78,351)	[1,44,859]	(3.52,304)						
SPENT DETAILS	10,17,460]		[3,28,351]	(1,44,859)	(1,52,304)	(33.096)	(2,18,870)				3,51,78,100
Ment Calana	TOTAL SPENI	1	7	8	4	5	9	1		TOTAL UNSPENT	FOTAL RECEIPT (G)
Overseas All. (Work outside Host inst.) (OA)	076'/6'77	13,87,400	8,75,520								22,57,920
Transferable Funds (TF)	2,01,12,101	19,59,352	49,02,301	50,32,411	38,76,345	43,41,692				38 54 583	2 29 66 684
Institutional O.H. @ 10% on above (FS+OA+TF)	20,37,002	3,34,175	5,77,782	5,03,241	3,87,635	4,34,169				(9,50,615)	12,86,387
TOTAL AMOUNT &	1,46,07,023	15,75,917	63,55,603	55,15,652	42,63,960	47,75.861	September 1	ははないというと	MANAGEMENT OF STREET	29,03,968	275.10.951
Unipart Amount 15	29,03,063	73,60,989	(8,17,038)	(55,35,652)	23,58,350	(4,62,681)	10年 10年 10日	STATE OF THE PERSON	THE PARTY OF	29,03,968	36,18,055
Committed Amount Provision ₹ (CP)		-	13,47,326	(5,86,409)	67,35,615	[74,96,532]					
Insperit after Commitment Prov T.	29,03,968	73,60,989	(71.54,364)	[49,49,243]	[43,77,265]	79,33,851	Charles Charles	STREET, STREET	STREET, STREET	29,03,968	36,18,055
HSP(N17 (LKC(35) SPLN1 - (15)	S 06, 880		3,06,600		THE STREET					\$,57,568	The second
				0							47,97,603
SMS ((EACES) SPINI - III)	38,52,583	868,19,35	(22.98.867)	(18 07 433)	134 17 136	71.06.000				42,40,041	THE PERSON NAMED IN
Cumulative Total Payment		10,36,916	1.65.75.481	1.65 75.481	2 31 97 81.	2 75 10 991	1 18 12 467	3 29 30 463			0.000
Current Liability (CL) (Unspent Adjusted Payable)				36 43 849	136 43 8491		3,46,46,401	3,30,32,401	3,54,78,100	The state of the s	4,51,78,100
					intercentari			A STATE OF THE PARTY OF THE PAR			

Revision / (PR) in Fellow Salary (FS)	(46.54.080)						(46,54,080)		S		
Revision / (PR) in Ordinas Allowance (OR)	(14,10,000)					-	(14 10.000)				
Revision / (PR) in Transferrable Funds (TF)	59,15,541						59,15,541				1000000
Institutional O.H. @ 10% on above (FS+OA+TF)	(7,28,941)	7	(3,28,351)	[1,44,859]	(3,52,304)]	(33,096)	(70,331)	1 1 1 1 1			
TOTAL - REVISION / (PR) (R)	(8,77,480)	a a	(3,28,351)	(1,44,859)	(1,52,304)	(33.096)	(2.18.870)			PEVICED AWARD P	2 53 78 10V
SPENT DETAILS	TOTAL SPENT	1	2	3	4	5	9	-		TOTAL LINSBENT	TOTAL DECEMBER
Fellow Salary (FS)	22,57,920	13,82,400	8.75.520	33		-					33.67.00
Overseas All. [Work outside Host Inst.] (OA)											76'16'77
ransferable Funds (TF)	2,01,12,101	19,59,352	49,02,301	50.32.411	38.76.345	43.41.697				30 54 503	3 30 66 68
Institutional O.H. @ 10% on above (FS+OA+TF)	22,37,002	3,34,175	587,77,2	5,03,241	3,87,635	4.34.169		-		19 50 5151	43 64 36
IDTAL AMOUNT R	1,46,07,023	16,75,917	63,55,603	58,18,652	42,63,960	47.75.861	District Commerce	ST.	Children or other billion	30 03 048	3 26 10 00
Unspent Amount 19	29,03,063	73,60,989	(8,17,038)	(55,35,652)	23,58,350	(4,62,681)	1		The same	29.03.968	26.18.05
Committed Amount Provision ₹ (CP)	empter per Sat 3		13,47,326	(5.86.409)	67.35.615	[74 96 522]					200
pent after Commitment Providence	29,63,968	73,60,989	(71,64,364)	(49, 49, 24.3)	(43.77.265)	70 11.851	Contract of the last	The second liverage of	Dentilleadorne	20 01 040	1
H55P(N1 / 18 XC£55) 5FENT - 165)	\$ 06,880	THE PERSON NAMED IN	7.06.600				- CONTRACT OF			***************************************	70,16,07
UPPORMITY (CASISS, SPERT (CA)				0						9.9.304	A7 B2 ECT
MOPENT/ JEACESSI SPENT ITEN	38,52,583	86,91,808	(22.94.467)	(38.07.133)	198 17 4761	71 06 000	The same			32 20 043	
Cumulative Total Payment	9	10.36.916	165 75 481	1 65 75 481	131 67 61	1 10 00 of 1 10 miles	1 200 50 00 0	1 200 00 00 0			
Current Liability (CL) (Unspent Adjusted Payable)		-		36.43.849	(36.43.849)	400000000000000000000000000000000000000	Jos Transfer	3,30,32,407	3,34,76,100	- Control of	4,51,76,10
Expenditure (GT+R+CL)	3 51 78 160	. 10, 16 916	59585 55	20, 23, 823	41,93,97.	51 13 180	A16 53 648				
Jafarrad Lability (DL)		2 30 10 644	1 at 62 las	100000							

Please Note:

1. Porment of yearly installment will be made subject to submission of (a) tedger Copy/R&P/l&t/Statement of A/c of <u>fellows Project</u> (b) letest AND monthly Salary statement for the previous year, (c) Valid Ethical Approval / Certificate from Sponsor (if appl.),

(d) Signed Grant Spend Report for the previous year, (e) Fellows Research Report, (i) Latest Audited & Unaudited Financial Statements AND Annual Report of the northing (g) WOH Visit & Spend letter from external sponsor, (b) Amount Committed Information for next FY (if any)

2. UNSPENT TF & DA amounts will be adjusted from 3rd installment, it will be released upon submission of Spand Report and Future froquirements.

PROVISIONAL GRANT PAYMENT PROFILE

Type of Grant: INTERMEDIATE

Dr. Rohit Antony Sinha

Applicant's Name: Host Institute Name: A Reference No :

IN INDIA ALLIANCE

SGPIMS, Lucknow IA/I/16/2/502691

Host Institute Ref. No: SGPGIMS, Lucknow Grant Start Date: 01/11/2017 Grant End Date: Award Letter Date:

33,934,890

Grant Award Amt. K

NA. Basic

Estimated FIXED Personal Suppost (FSI* D.m. [will be revised every year at beginning of FY 115200 115200 115200 115200 IA Salary Cap 2020-21 2021-22 2022-23 2023-24 2017-18 2018-19 2019-20 Year (FY) No. of Months 1718 Work Outside Host. Inst. (OA) (+) O Travel (9) Exchange Rate

115,200

6,912,000

6.912.0

115,200 115,200

Note: * (15) Fixed in "Natacoc Equipment Cost (E) Removable Cost(R) into Salang Strong Obly, for current \$1 - 9,532,000

2021-22 12-0202 17 25-8101 - 11 60 S

23,617,900 47,876 47,876 526,634 1,061,376 (478,758) - 2 118 422 19° - 1,643,366 4,032,304 - 2,694,730 164,335 1,643,355 806,400 138,240 374,062 2,817,180 024.7 1,382,400 382.400 A,619,538 1,802,358 2,817,180 138,240 2,817,180 1,382,400 1,382,400 1,382,400 4,619,538 138,240 419,956 2,817,180 2,817,180 1,382,400 1,382,400 44,619,538 1,802,358 138,240 2,817,180 3000 T 1,382,400 1,736,183 576,000 1,102,583 11,025,825 576,000 9,996,990 23,937,900 6,912,000 2,393,790 23,937,900 23, 17, 100 6,912,000 Net Transferable Funds
ass Retenton Amt. \$250 n IF (R) Total institutional O H Cont. (d)

otal - Ring-fenced Funds (RF) (e) = (c+d)

anaferable Funds (TF) 3 Adjustment of Interest Earned on IA Funds Oversess All. (Work outside Host Inst.) (OA) Adj: Other Adjustments +/(-)
Adj. of Ecest/Un Spent TF Funds +/(-) Institutional O.H. Cont. @10% OH on R-f Fund (c) OH on T-Fund (g) d). of Unspent / Reduction in [DA] Revised Fellow Salary (FS) ADD: SUPPLEMENTARY FUNDS: Grand Total (GT) ?

2,393,790

9,996,990

463 DIA 98 23,937,900

691,200

Anyone shus Supplied 13,914,00 | Total Grant And #

()

23,937,90

ADJ: REVISION / (PERMANENT REDUCTION - (PRI)

n / (PR) in Guidou Sahay [F5] n / (PR) in Oversess Allowähee (OA) n / (PR) in Transferrable Fonds (TT)

tted Amount Provision (CP)

33,408,256 33,408,256 30,713,526 22,001,084

Please bring:

- Payment of Yearly Installment will be made subject to submission of (a) tadger Copy/ Rat/ REf Statement of A2 of reflect (build be not by the Statement of A2 of reflect (build be not by the Statement of A3 of reflect (build build be not by the Statement of A3 of reflect (build build be not by the build build by the Statement of WOM Visit & Statement of 4,619,538

spol., (d) since Gran Spand Report for the previous vez. (e) Fellows Research Report, (f) Latest Audited & Unsudked Francish Annual Report of the Institution, (g) WOH Visit & Spent letter from external spanner, (h) Amount Corr. 2. LINSPENT TF & OA amounts will be adjusted from 3rd institutional. It will be released upon authorisation of Spania Report, and Future, resultsments.
3. India Alliance will adjust the interest dermed on I.A grants from Institutional Overheads every following Yeals.



No. BT/PR13584/COE/34/29/2015 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 /05/2018

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: "Centre of Excellence on Translational Research on Bioinspired Nanomaterials and Drugs from Endophytes" for a period of 5 Year 0 Month a: a total cost of Rs. 39539200 (Rupees Three Crores Ninety Five Lakhs Thirty Nine Thousand Two Hundred Only) on the terms and conditions detailed here under:-

2 The Project:

2.1 Title: "Centre of Excellence on Translational Research on Bioinspired Nanomaterials and Drugs from Endophytes"

2.2 Details of the Investigatiors:

Project Cordinator

Dr. Absar Ahmad Senior Principal Scientist Division of Biochemical Sciences Aligarh Muslim University Division of Biochemical Sciences, Aligarh Muslim Unive sity, AMU. Aligarh - 202002 Uttar Pradesh

Principal Investigat 's:

Dr. Absar Ahmad Senior Principal Scientist Division of Biochemical Sciences Aligarh Muslim University Division of Biochemical Sciences, Aligarh Muslim University AMU. Aligarh - 202002, Uttar Pradesh

Dr. Dhanasekaran Shanmugam Principal Scientist (E 11) Biochemical Sciences Division CSIR-National Chemical Laboratory Biochemical Sciences Division CSJR-National Chemical Laboratory Dr. Homi Bhabha Road, Pune, Maharashtra, 411008

Generated through eProMIS

Dr. Mahesh J Kulkarni Pl Biochemical Sciences CSIR-National Chemical Laboratory Pune, Maharashtra, 411008

Dr. Sanjay Gambhir
Professor & Head
Nuclear Medicine
Sanjay Gandhi Post Graduate
Ínstitute of Medical Sciences
Institute/University: S.G.P.G.I.M.S
Address: Rai-Bareli Road, Lucknow,
Uttar Pradesh, 226014

2.3 Objectives:

- 1. Mass production of chemically and physically difficult to synthesize nanoparticles using 'bottom-up' bioinspired approaches like biosynthesis, etc. (Nodal Lab-AMU).
- 2. Mass production of chemically and physically difficult to synthesize nanoparticles using 'top-down' bioinspired approaches like biosynthesis, etc. (Nodal Lab-AMU).
- 3. Studies on metal accumulation in plants and employing them for the bleaching of technologically important nanoparticles. (Nodal Lab-AMU).
- Conjugation of our nanoparticles with various anti-diabetic, anti-malarial, etc. drugs.
 (Nodal Lab-AMU).
- Radiolabelling of nanoparticles/nano-drug formulates and animal studies to see their bio-distribution and clearance time from blood. (Co-PI: Dr. Sanjay Gambhir, SGPGIMS, Lucknow).
- 6. Biological sunthesis of carbon supported metal/oxide/sulfide/quantum dots nanoparticles. (Nodal Lat IMU)
- 1. Nanomaterails embedded in fungal biofilm i for uptake studies. (Nodal lab-AMU).
- 8. Evaluating the exact target site, uptake and location of nanoparticles inside cells samples. (Nodal Lab-AMU).
- Evaluation of anti-bacterial/fungal/algal activity of our nanoparticles. (Nodal lab AMU).
- Evaluation of biosynthesized inorganic nanomaterials for ant-diabetic properties and translation into related products (project 1: study of bioinspired nanomaterials in Diabetes: Dr. Mahesh Kulkarni, CSIR-NCL, Pune)
- 11. Evaluation of biosynthesized inorganic nanomaterials for anti-malarial properties and translation into related products (project 2: Study of bioinspired nanomaterials in Malaria: Dr. Dhanasekaran Shanmugam, CSIR-NCL, Pune)

2.4 Time Schedule:

The duration of the project is 5 Year 0 Month from the date of this sanction order. 2.5 Project Cost:

The total cost of the project is Rs. 39539200/-(Rupees Three Crores Ninety Five Lakhs Thirty Nine Thousand Two Hundred Only) as per details given below :

enerated through eProMIS

Page No. [2 / 8]



Institute	Year I	Year II	Year III	Year IV	Year V	Total Cost(Rs.)
1. Aligarh Muslim University	9421000	4721000	4807400	4807400	4807400	28564200
2. CSIR-National Chemical Laboratory	1320000	1320000	1320000	1320000	1320000	6600000
3. Sanjay Gandhi Post Graduate Institute of Medical Sciences	875000	875000	875000	875000	875000	4375000
Total (Rs.)	11616000	6916000	7002400	7002400	7002400	3 9539200

Institute wise details are:

Budget Head	Year I	Year II	Year III	Year IV	Year V	Total(Rs.
1. Aligarh Musl	im University					
Equipment	4700000.00		a la			4700000.00
Manpower	2196000.00	2196000.00	2282400.00	2282400.00	2282400.00	11239200.00
Contingency	50000.00	50000.00	50000.00	50000.00	50000.00	250000.00
Overhead	100000.00	100000.00	190000.00	100000.00	100000.00	500000.00
Consumables	-2000000.00	2000000.00	2000000.00	2000000.00	2000000.00	10000000.00
Travel	75000.00	75000.00	75000.00	75000.00	75000.00	375000.00
Workshop Training for 2,00,000 and 1,00,000 for PMC onsite visit	300000,00	300000.00	30000.00	300000.00	300000.00	1500000.00
Total (Rs.)	9421000.00	4721000.00	4807400.00	4807400.00	4807400.00	28564200.00
2. CSIR-Nation	a' Chemical La	boratory	- many - include the second	min and and a second		
Manpower	600000 00	600000.00	60000.00	600000.00	500000.00	30000 .00
Travel	80000.00	80000.0	80000.00	80000.00	60000.00	4000(.00
Contingency	40000.00	40000.00	40000.00	40000.00	40000 00	200000.00
Consumables	600000.00	600000 00	600000.00	600000.00	600000.00	3000000.00
Total (Rs.)	1325000.00	1320000.00	1320000.00	1320000.00	1320000.00	6600000.00
3. Sanjay Gandl	hi Post Gradu	ate Institute	of Medical Sc	iences		
1anpower	300000.00	300000 00	300000.00	300000.00	300000.00	1500000.00
Consumables	500000.00	500000.00	500000.00	\$00000.00	500000.00	2500000.00
ravel	25000.00	25000.00	25000.00	25000.00	25000.00	125000.00
Contingency	50000,00	50000.00	50000.00	50000.00	50000.00	250000.00
	and the second s	and the second second	the state of the s	875000.00	The total control of the control of	

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

Generated through eProMIS

Page No. [3 / 8]

3. Head of Account:

The Non-Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425 -	Other Scientific 2
3425.60	Other Scientific Research 2018-2019
······································	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 R
3425.60.200.29.17.35	Assistance for Research and Development
A AN	Grants for creation of capital assets

The Recurring expenditure involved is debitable to:

Demand No. 85	Department of Biotechnology
3425	Other Scientific Bosses
3425.60	Other Scientific Research 2018-2019
3425.60.200	Others (Sub Major Head)
	Assistance to other Scientific Bodies (Minor Head)
425.60.200.29	Biotechnology Research and Development
425.60.200.29.17	Assistance for Bosse /
425.60.200.29.17.31	Assistance for Research and Development
ms & Conditions:	Grants-in-Aid General

- [1] Considering the time bound nature of the loject, the progress made in the project will be monitored once a year by the Task Force Constituted by DBT. [11] The Date of release of the grant is the date of implementation of the Project. [III] Extension proposal, if any should be submitted before 6 month from the probable date of completion of the project. [IV] It is the responsibility of the PI and the Institute to ensure that support of DBT is suitably acknowledged in the publications i.e. papers, reports etc. arising out of the project. [V] As per GFR the equipment sanctioned under the project should be surchased within 18 months from the date of release of the grant. [VI] The grantee institute is permitted to carry forward the unspent balance from the previous financial year after furnishing UC/SE in the DST format to the Department for the previous financial year ending. [VII] 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 per cent annum there on shall be recovered
- $4.1\,\mathrm{The}$ 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
- 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.

merated through ePreMIS

Page No. [4 / 8]



- 6.The Director, CSIR-National Chemical Laboratory, Pune, Maharashtra and The Director, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, Uttar Pradesh and The Registrar, Aligarh Muslim University, Aligarh, Uttar Pradesh would be responsible for submission of Statements of Expenditure (50E), 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/295/2018-2019 dated May, 10 2018.

11. This sanction order has been noted at serial no. ___6__ in the Register of Grants.

(Dr. D K Tewary) Scientist 'E'

To, The Pay & Accounts Officer, Department of Biotechnology, New Delhi - 110 000

Co, to:

- 1 The Principal Director of Audit (Scientific Departmen.s), DACR Building, New Delhi- 110 002.
- 2 Dr. Absar Ahmad(Project Co-ordinator), Nanobiotechnology Group, Biochemical Sciences Division, Aligarh Muslim University, AMU, Aligarh - 202002. Uttar Pradesh
- 3 The Director, CSIR-National Chemical Laboratory, CSIR-National Chemical Laboratory, Dr. Homi Bhabha Road, Pune 411008, Maharashtra
- 4 The Director, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Raibarelly Road, Lucknow 226014, Uttar Pradesh
- 5 The Registrar, Aligarh Muslim University, AMU, Aligarh 202002, Uttar Pradesh
- Dr. Dhanasekaran Shanmugam, Principal Scientist (E II), Biochemical Sciences Division, CSIR-National Chemical Laboratory, Biochemical Sciences Division CSIR-National Chemical Laboratory Dr. Homi Bhabha Road, Pune, Maharashtra, - 411008,
- 7 Dr. Mahesh J Kulkarni, Pl, Biochemical Sciences, CSIR-National Chemical Laboratory, , Pune 411008, Maharashtra
- 8 Dr. Sanjay Gambhir, Professor & Head, Nuclear Medicine, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Institute/University: SGPIMS Address: Rai-Bareli Road, Lucknow, 226014
- 9 Cash Section, DBT (2 copies).
- 10 Sanction Folder.
- 11 File Copy.

Dr. D K Tewary)
Scientist 'E'

Page No. [5 / 8]

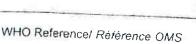
Generated through eProMIS



COVERING LETTER LETTRE D'ACCOMPAGNEMENT

GLOBAL PROCUREMENT AND LOGISTICS

Block 3510 Jalan Teknokral 6 63000 Cyberjaya MALAYSIA qsc-procurement@who.int



WHO Registration Purchase Order Unit Reference

2018/815204-0 202045323 HS, WCO-I

HU_PROFRakesh Aggarwal SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES LUCKNOW C Block, SGPGIMS Raibareilly road Lucknow 226014

AGREEMENT FOR PERFORMANCE OF WORK (APW)

Re: SGPGIMS, Lucknow -To generate evidence and promote the use of safety engineered syringes in the rapeutic care in a tertiary care health institution in Uttar Pradesh, India

India

We are enclosing the Agreement for Performance of Work between the World Health Organization and SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES, LUCKNOW, in the amount of INR 744,500.00 (Seven Hundred Forty-Four Thousand Five Hundred), for conducting the above-mentioned work. We also enclosed two attachment(s) referenced in the Agreement

Kindly acknowledge your acceptance of this contract by returning the email with a copy of duly signed Purchase Order (all pages).

For any technical questions relating to this Agreement, please contact the responsible technical offic. Chandrakant LAHARIYA.

Invoicing Instructions for Contractors who are legal entities (Company Contractors): Invoices must be sent via email to accountspayable@who.int. Other than invoices, please do not send any enquiry to this email address. You may contact the above responsible technical officer for enquiries.

In order to ensure timely and accurate payment, invoices must include:

- Invoice number
- Purchase Order number against each invoice line:
- Invoice descriptions matching with PO descriptions
- Invoice currency same as the Purchase Order Currency also corresponding with the currency of the bank account provided to Supplier name as in the PO

Invoices shall be clearly readable and stamps or any other additional markings should not obscure the original invoice content. Invoices

On behalf of the World Health Organization, we would like to thank you for your collaboration.

cc: WHO India

WHO Global Service Centre

Concerne: SGPGIMS, Lucknow -To generate evidence and promote the use of safety engineered syringes in therapeutic care in a tertiary care health institution in Uttar Pradesh, India

Veuillez trouver ci-joint l' Accord pour Exécution de Travaux entre l'Organisation Mondiale de la Santé et SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES, LUCKNOW, pour un montant de INR 744,500.00, vous permettant de mener à bien le travail susmentionné. Veuillez également trouver 2 pièce(s) jointe(s) mentionnée(s) dans l'Accord.

Merci de confirmer votre acceptation de ce contrat en nous retournant le courriel et une copie dûment signee du Bori de Commande (



AGREEMENT FOR
PERFORMANCE OF WORK
ACCORD POUR
EXECUTION DE TRAVAUX

GLOBAL PROCUREMENT AND LOGISTICS

Block 3510 Jalan Teknokral 6 63000 Cyberjaya MALAYSIA

gsc-procurement@who.inl

WHO Reference/ Référence OMS

WHO Registration Purchase Order Unit Reference

2018/815204-0 202045323 HS, WCO-I

The WORLD HEALTH ORGANIZATION hereby agrees to provide to L'ORGANISATION MONDIALE DE LA SANTÉ s'engage par la présente à fournir à SANJAY GANDHI POST GRADUATE INSTITUTE OF MEDICAL SCIENCES

LUCKNOW

Professor-Gastroenterology

Lucknow

INDIA

The Maximum amount of *IUn montant Maximum de*: INR 744,500.00 (Seven Hundred Forty-Four Thousand Five Hundred) in respect of *Iun vue de*: SGPGIMS, Lucknow -To generate evidence and promote the use of safety engineered syringes in the rapeutic care in a

For the period financed by this Agreement Période du projet financée par le présent Accord

From/De: 26-JUL-2018

To/A: 25-JAN-2019

Summary of work/ Description sommaire des travaux:

Description of work under this Agreement/ Description des travaux faisant l'objet du présent Accord:

SGPGIMS, Lucknow, the contractual partner, shall carry out activities to generate evidence and promote the use of safety engineered syringes in therapeutic care in a tertiary care health institution in Ultar Pradesh. India, as per the Terms of Reference at Annex-1 and within the approved budget at Annex-2. These Annexes form an integral part of this agreement.

During the course of the contract and on its conclusion, the contractual partner shall ensure to submit the stipulated deliverable mentioned under "Financial arrangements"

Financial arrangements/ Dispositions financières:

Payments will be made as follows/Les versements seront effectués comme suit:

	Deliverable/ Résultat	Due date/ Date remise	%	Currency amount/ Montant en devise
1	Upon submission of countersigned contract.	26-JUL-2018	40 00	297,800.00
2	Upon submission of policy brief on injection uses and practices in UP state	15-SEP-2018	40 00	297,800.00
3	Upon submission of final technical report (both hard and soft copies) and certified Statement of Expenditure (Financial Statement)	25-JAN-2019	20.00	148,900.00

Annexes

The following annexes form an integral part of this Agreement/ Les annexes listées ci-dessous font partie intégrante de l'Accord:

	Annex/Annexes	File Name/ Nom du fichier
	1	2018/815204 Contractual - Budget Breakdown
ă.	2	2018/815204 Contractual - Terms of Reference

AGREEMENT FOR PERFORMANCE OF WORK

Page 2 of 7

Sensitivity, Internal & Restricted

Lt Col Varun Bajpai VSM

Executive Registrar SGPGIMS, Lucknow



उतार प्रदेश UTTAR PRADESH

DZ 090167

Memorandum of unders anding

By and between

Foundation of Primary Immunodeficiency Diseases, USA

AND

Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow.

The Memorandum of understanding ("MOU") describes the terms and conditions under which Foundation of Primary Immunodeficiency Diseases, USA ("FPID") will provide funding and assistance under its grant program to Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow (the "Recipient") in connection with the project described below (annexure).

Background regarding the Foundation of Primary Immunodeficiency Diseases, USA
This is a non-government organization co-founded by Dr Sudhir Gupta and Dr Abha Gupta and managed by
board of directors comprising of luminaries in the field of immunology and primary immunodeficiencies. The
aim is to support education, diagnosis, treatment, and research in primary immunodeficiency diseases (PIDs)
in India and the U.S. The broad objectives among each head are:

Education:

- Broaden public awareness of PID via lectures, seminars, and print, online, and broadcast media.
- Educating general and specialty practicing clinicians about diagnosis and therapy for PID via lectures, seminars, and conferences.
- Training of immunologists/hematologists in molecular diagnosis, hematopoietic stem cell transplantation, and gene therapy via an exchange program among various institutions.

Diagnosis:

- 1. To support the establishment of centers/laboratories for the diagnosis of PID (in India).
- 2. Routine immunology laboratory diagnosis
- 3. Molecular diagnosis

(2)



Treatment:

- Treatment with immunoglobulin via different routes (e.g., subcutaneous and intravenous)
- Hematopoietic stem cell transplantation (cord blood and bone marrow) 1. 2.
- Gene therapy

Research:

Research projects to understand the pathogenesis of PID (Basic and Translational). Both fellowships and individual research projects may be funded.

More information on FPID is available at www.fpid.org

Terms and conditions:

Purpose: To set up an SGPGI-FPID Center for diagnosis of PID that will provide free of cost tests for patients with suspected PID

Support: Rs. 5,00,000/annually will be provided to run the laboratory for consumables and manpower. This amount may be increased based upon the need and satisfactory progress report.

Reports: The Recipient will provide 6 monthly report on the progress made

Confidentiality: FPID will protect the confidentiality of information and data provided by the recipient.

Payments. The payments will be made by electronic wire-transfer to SGPGI in the name of Director, SGPGI (research account).

Return of unused funds: Any grant that remains unutilized may be carried over for following year and adjusted into following year budget.

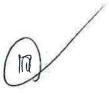
Compliance: The FPID reserves the right, in its sole discretion to discontinue the project grant program if the foundation is not satisfied with the progress of the grant or the information reported by the recipient.

Prohibited activities: The money provided by FPID will be used for the sole purpose for which it is to be used and in no circumstances will it be used for any other purpose.

Dispute Resolution: All disputes will be resolved by mutual discussion.

Duration of MOU: 5 years

This MOU will become effective on the date that it is fully executed by both FPID and the Recipient. The FPID reserves the right, in its sole discretion to discontinue the project grant program if the foundation is not satisfied with the progress of the grant or the information reported by the recipient. In the event of such termination the FPID will provide recipient with written notice of termination documenting the reason for termination.



Other elements of this agreement

Any notice required by the MOU shall be sent in writing by certified mail addressed in the case of FPID to:

Dr Sudhir Gupta

2 Geneve, Newport Beach, CA 92660, USA

And in the case of recipient by courier mail to the address below: The Director, SGPGI, Lucknow 226014, India

This MOU represents the complete agreement between the parties regarding its subject matter and supersedes all prior written or oral communications, representations and agreements regarding the same subject matter. This MOU may be amended or modified only in a written document signed by duly authorized representatives of FPID and recipient. This MOU may be executed in two or three counterparts, each of which will be deemed an original. If any provision of this MOU is held unenforceable for any reason, than unenforceability shall not affect the enforceability of any other provision of this MOU and the parties will negotiate in good faith to substitute an enforceable provision with similar aims.

Executed by the parties hereto as of the date set forth

FPID

Finf Sudhir Gupta

founder and Chairman, Board of Directors

Date

Recipient

DIRECTOR

ant Post Grade ate loositule of Medical Sciences

Date

014. FADIA



HUNDRED RUPEES

उत्तर प्रदेश UTTAR PRADESH

EB 659898

Memorandum of Understanding

Between

The Ministry of Health and Family Welfare, Government of India

And

Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGnMS)

Lucknow, India

By Which

The two statutory authorities, namely, the Ministry of Health and Family Welfare (MOHFW) Government of India, Nirman Bhawan, New Delhi-110011 and the Sanjay Gandhi Postgraduate Institute of Medical Sciences (SGPGIMS) Lucknow, India have decided to co-operate and collaborate with each other for providing Laboratory support in establishment of Surveillance network for Influenza like Illness (ILI) in the country. The goals and objectives of ILI surveillance are.

Goal: To set up surveillance system for Influenza like illness (ILI), SARI and ARI in India.

Page 1 of 8



Objectives of Sentinel Surveillance for SARI, ILI and ARI

- I. To provide data for better informed action regarding national and local influenza prevention and control efforts, including vaccination campaigns. These include data on:
 - epidemiology and seasonality data of influenza;
 - groups at high risk for severe outcomes, including hospitalization and deaths;
- II. To provide a platform for surveillance that includes additional common respiratory pathogens (e.g. Respiratory syncytial virus (RSV), Adenovirus, Para influenza viruses, and Rhinovirus);

Post 12th five year Plan Period MOHFW has allocated funds for Integrated Diseases Surveillance Programme, a portion of this fund is eligible for payment under this MOU. The scope of the MOU will cover on the part of SGPGIMS Lucknow, processing and analysis of samples and Quality Assurances functions for ensuring the highest level of technical soundness, including but not limited to:

- 1. Receiving and processing of clinical samples.
- 2. Analyzing and collating clirical data for early warning signals.
- 3. Sharing clinical data and labe story results with National Centre for Disease Control (NCDC) and State Surveillance Officer of IDSP.
- 4. Preserving the pooled/paired samples for future need.

Set out below are the terms and conditions under which agrees to carrying out the above mentioned assignment.

- 1. For administrative purpose Project Director, IDSP has been assigned to administer the assignment and SGPGIMS Lucknow to provide with relevant information needed to carry out the assignment;
- 2. This MOU shall come into force from the date of signature of both the parties;
- 3. The MOHFW may, if find necessary, postpone or cancel the assignment and/or shorten or extend its duration. However, every effort will be made to give SGPGIMS Lucknow as early as possible, notice of any changes. In the event of termination, the shall be paid for the services rendered for carrying out the assignment to the date of termination, and the SGPGIMS Lucknow, will provide

Page 2 of 8

Lt Col Varun Bajpai VSM
Executive Registrar

SGPGIMS, Lucknow



- the MOHFW with any reports thereof, or any other information and documentation gathered under the contract prior to the date of termination.
- 4. This contract, its meaning and interpretation and the relation between the parties shall be governed by the Laws of Union of India.
- 5. All final plans, drawings, specifications, designs, reports and other documents or software submitted by SGPGIMS Lucknow, in the performance of the services shall become and remain the property of the MOHFW. The SGPGIMS Lucknow, may retain a copy of such documents but shall not use them for purpose unrelated to this contract without the prior written approval of MOHFW.
- 6. The SGPGIMS Lucknow, undertakes to carry out the assignment in accordance with the highest standards of professional and ethical competence and integrity, having due regards to the nature and purpose of the assignment, and to ensure that the staff assigned to perform the services uinder the Contract, will conduct themselves in a manner consistent herewith.
- 7. The SGPGIMS Lucknow, shall pay the taxes, duties fee, levies and other impositions levied under the applicable law and the MOHFW shall perform such duties, in regards to the deduction of such tax, as may be lawfully imposed.
- 8. The SGPGIMS Lucknow, also ag as that all knowledge and information not within the public domain which may be acquired during carrying out of this Contract, shall be, for all time and for all purpose, regarded as strictly confidential and held in confidence, and shall not be directly or indirectly disclosed to any person whatsoever, except with MOHFW's written permission.
- 9. The SGPGIMS Lucknow, will be responsible for appropriate insurance cover. In this regards SGPGIMS Lucknow, maintains workers compensation, employment liability insurance for their staff on the assignment. The SGPGIMS Lucknow, shall also maintain comprehensive general liability insurance, including contractual liability coverage adequate to cover the indemnity of obligation against all damages costs to any property arising out of or in connection with the services which result from the fault of SGPGIMS Lucknow, or its staff. The SGPGIMS Lucknow, shall provide the MOHFW with certification thereof upon request;

Page 3 of 8



- 10 In case of any dispute or difference arising out of this MOU or interpretation of the terms and conditions of this MOU both the parties agree to settle the matter through mutual discussion by Project Director, Integrated Diseases Surveillance Project (MOHFW) and Director/Dean of SGPGIMS Lucknow, and on failure of such discussions the matter shall be referred to a sole arbitrator to be appointed by both the parties by mutual agreement. The venue of the arbitrator shall be binding on both the parties. The arbitration shall be subject to the provisions of the Arbitrations and Conciliation Act, 1996.
- 11. This MOU will be operative with effect from the date of its signing by the parties concerned and will remain in force till March 31st, 2019. This MOU may be terminated before the expiry of its term by mutual consent of the parties concerned.
- 12. The following deliverables are expected from the assignment;
 - I. Collate and analyze data for early warning signals and epidemiological trends.
 - II. Laboratory results should be informed to NCDC on daily/weekly basis.
 - III. Quarterly/Annual project report should be submitted regularly.
- 13. An amount of up to Rs. 11.2 lakins (Rup 3 eleven lakhs and twenty thousand only) will be made available by the MOHFW to as advance for one year of operation towards recurring expenditure as under;

Page 4 of 8



)	Operating Expenditure covering all expenses of local purchase of plastic wares, supportive reagents and chemicals; AMC of equipment; other contingencies including internet connection, local conveyance for collection of specimen; minor expenditure on photocopy, purchase of stationary and other miscellaneous	Rs. 9,40,000/-
b)	expenditure. Salary of contractual staff i.e. hiring of specialized lab technician @Rs. 15,000/-per	Rs. 1,80,000/-
	month	Rs. 11,20,000

- 14. A non recurring expenditure on equipment as given in Table A has been done while establishing this lab.
- 15. I annual recurring expenditure on kits as given in Table P of Annex, these would be procured centrally and supplied to the lab.
- 16. For the purpose of maintenance of accounts relating to above funds, SGPGIMS

 Lucknow shall open a separate savings bank account, maintain books of accounts separately and submit on quarterly basis within 15 days of the close of each separately and submit on quarterly basis within 15 days of the close of each separately and submit on quarterly basis within 15 days of the close of each separately and submit on quarterly basis within 15 days of the close of each separately and submit on quarterly basis within 15 days of the close of each separately and submit on quarterly basis within 15 days of the close of each separately and submit to each submit the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, a statement of expenditure with the original payment vouchers, calendar quarter, and calendar quarter, a statement of expen
 - 17. Non-Compliance of the commitment and obligations set above and/or upon failure of SGPGIMS Lucknow to make satisfactory progress may require MOHFW/ SGPGIMS Lucknow to review the SITUATION COMMITTED THROUGH THIS MOU leading to suspension, reduction or cancellation thereof.

Page 5 of 8

(150)

In case of unsatisfactory progress in the project, every effort would be made by MOHFW and SGPGIMS Lucknow to bring the project back to rail through mutual consultations. In the event of irretrievable situation the funding may be suspended and MOU terminated.

18. The MOU will be valid till March 31st, 2019

IN WITNESS	WHEREOF, THE PARTIE	S HAVE EXECUTED	THIS AG	REEMENT
ON THIS	25	DAY ÖF _	MAX	(Month)
& (Year)	2018			

Project Director-IDSP

For & behalf of the Government of India

Ministry of Health and Family Welfare

Directorate aneral of Health Services,

Nirman Bhawan, New Delhi

Signature of the Head of Institute
DIRECTOR

Sanjay Ganchi Post Graduate Institute of Madisal Sciences

LUCKNOW-228 O'LL, LAVIA

Signed in the presence of (Witness)

Prof. T.N. DHOLE Prof. & Head

Dept. of Microbiology S.G.P.G.I.M.S., Lucknow 2. V.).

Page 6 of 8

braken





INDIAN EPILEPSY ASSOCIATION / 18TH INTERNATIONAL EPILEPSY CONGRESS TRUST

Secretariat: Sannidhi K-10/10 DLF City-II, Gurgaon-122002

Ph.(0124)4363035-36

email: drvssaxena@gmail.com

Application Form for Grant / Aid for Research

Note:

- 1. This facility will be available only to valid members of Indian Epilepsy Association & Indian Epilepsy Society.
- 2. Selected candidates will be required to sign declaration as per Item 16 of this Application.
- 3. Seven copies of application are required to be sent to the office of the Trust through th local Chapter with their comments for IEA members IES members should send directl the Trust office.
- 4. Application must reach the office at least 3 months before usage.
- 1. Name of the applicant with educational qualifications:

Dr. Usha Kant Misra.

Professor,

Department of Neurology,

Sanjay Gandhi Post Graduate Institute of Medical Sciences,
Raebareli Road-22014

Jagon

Educational Qualification:

SI No.	Degree	Institution	Field	Year
1	MBBS	King George Medical College, Lucknow		1973
2	MD	King George Medical College, Lucknow	Medicine	1978
3	MNAMS	National Academy of Medical Sciences	Medicine	1979
4	DM	King George Medical College, Lucknow	Neurology	1985
5	FAMS	INDIA		1999
· · · · · ·	FIAS	Indian Academy of Sciences		
6	FRCP Edin	ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH, 9 Queen Street, Edinburgh, EH2 1JQ		2011
7	NASI	The National Academy of Sciences, India	Medical and Forensic sciences	2012
8	RCP	Royal College of Physicians		2014
9	INSA	Indian National Science Academy		2014

2. Full address with PIN Code:

Department of Neurology, Sanjay Gandhi Post Graduate Institute of Medical Sciences, Raebareli Road-226014.

Telephone No +91-0522-2494167

Mobile phone No: 94560653685

3. Date of Birth: 10/04/1952

4. Sex: Male

Date of joining IEA: Date of joining IES

Annual/Life Membership No.

Membership No.

6. Present employment. Give details: Currently working as professor in Neurology

7. Give details of proposed research, title, object, venue, du On a separate sheet.

Research Title: A study of seizures in tuberculous meningitis with emphasis on the role of glutamate excitotoxicity 2 years

Lt Col Varun Bajpai VSM

Executive Registrar SGPGIMS, Lucknow

 Attach a No Objection Certificate from the present employer and a certificate of Acceptance from the proposed guide, and the Head of the Institution.



- 9. Duration of Research:
- 10. Expected total expense. Give details. (Use separate sheet)
- 11. Any financial help expected from or applied for elsewhere? Give details.
- 12. Attach letters of recommendation supporting applicant's candidature.
- 13. Name and address of the Institution where the proposed research will be carried out.
- 14. Name, address and designation of the proposed guide
- 15. Put a tick () mark for which the application is made:

a) Senior Research Fellow: Rs. p.m.
b) Junior Research: Rs.p.m.

c) Contingent Grant : To meet petty expenses and/or to buy

Research materials/books

Duration of research: Maximum 2 years, renewable after first year on receipt of report.

- 16. The candidate should also sign the following eclarations:
- 16.1 I agree to send an annual and final report to the office of the Trust.
- 16.2 I agree that if such report is not sent or if the Trust is not satisfied with the work done, The project can be discontinued without any notice.
- 16.3 I agree to acknowledge the help provided by the Trust in any published material arising out of such research.
- 16.4 I agree to send to the Trust Office 3 copies of any published paper out of such research within 3 months of publication.
- 16.5 I agree that any material/book bought with Trust grant remains the property of the Trust
- 16.6 I agree to send to the Trust office a final report within 3 months of completion of the project.

17. How is this project going to help the candidate and/or IEA/IE

Signature of the Applicant

place. LW

Date: 2 2th Jan 18

Forwarded through local Chapter/Branch for IEA members with their comments,

_	\
1	1
5	
	1

First	Year			
S.NC	- Trilling	Rate/Units	No. of Units	Total
1	Glutamate oxidase assay kit	18000	1	18,000.00
2	C DNA kit	29000	2	58,000.00
3	RNA isolation kit	30000	2	60,000.00
4	ROS syber green	15000	13	45,000.00
5	Fellowship	15000	12 months	1,80,000.00
6	Consumable/ Contingency	30000		30,000.00
	Total			3,91,000.00
Second	d Year			
S.NO.	Items	Rate/Units	No. of Units	Total
	Glutamate oxidase assay kit	18000	1	18,000
	C DNA kit	29000	I	29,000
	RNA isolation kit	30000	Andrew Comment	30,000
	ROS syber green	15000	2	30,000
122	Fellowship	15000	12 months	1,80,000
1931 .	Consumable/ Contingency	30000		30,000
	Total 1			3,17,000.00
	Total Budgets (1st &			2,1/,000.00

Salon

Lt Col Varun Bajpai VSM
Executive Registrar
SGPGIMS,Lucknow



A USA

ey, MD

ellow, MD, FRACP South Wales, Australia

m Nurko, MD, MPH loston, MA, USA

Aax Schmulson, MD Aexico City, Mexico

Aagnus Simrén, MD, PhD Fothenburg, Sweden

Ami Sperber, MD MSPH Beer-Sheva, Israel

an Tack, MD, PhD .euven, Belgium

William E. Whitehead, PhD Chapel Hill, NC USA

ORMER BOARD MEMBERS

-ernando Azpiroz, MD, PhD 3arcelona, Spain 2008-2017 Robin C. Spiller, MD, MSC Nottingham, England 2000-2014 Nicholas J. Talley, MD, PhD Callaghan, Australia 1990-2011 Enrico Corazziari, MD Rome, Italy 1989-2010 W. Grant Thompson, MD Ottawa, Canada 1989-2008

Michel Delvaux, MD, PhD Nancy, France 1999-2006

Executive Director Johannah Ruddy, M. Ed. Wake Forest, NC USA

Iruddy@theromefoundation.org

Debra Wideman Charlotte, NC USA

STAFF

dwideman@theromefoundation.org Director of Operations

Emily McGee
Chapel Hill, NC USA
McGee@theromefoundation.org
Marketing Director

Mark Schmitter . New York, NY USA

mschmitter@theromefoundation.org
Copyrights & Licensing Coodinator

Hayley McCorkle Willmington, NC USA

hmccorkle@theromefoundation.org

Administration Sherita Barnes Durham, NC USA

sbarnes@theromefoundation.org

Diane Cardamone Raleigh, NC USA

dcardamone@theromefoundation.org

February 28, 2018

Dear sirs,

The Rome Foundation is undertaking a Global Epidemiological Survey on Functional Gastrointestinal Disorders. Rome Foundation is happy to know that India will be a part of the survey under leadership of Prof. Uday C Ghoshal primarily covering northern and eastern Indian population samples. A token support of five thousand US dollar (5000 \$ USD) has been sanctioned by the Rome Foundation for this survey under the following heads:

- 1. Printing the Rome IV questionnaires in Hindi and Bengali languages:
- One lac then thousand Indian rupees (Rs 110000) (1700 \$ USD) approximately
- 2. Advertisement in the newspaper seeking appointment for recruitment of personnel 10-15 thousand Indian rupees (250 USD) approximately
- 3. alary of 1 to 2 Research Assistant for 1 year (10,000 ruper 'month (154 \$ USD) for 12 months (2000 USD) approximately
- 4. Travel, stationery, field and miscellaneous expenditure: the remaining left over money.

However, the Rome Foundation allows full financial autonomy and flexibility to the Principle Investigator Prof. Uday C Ghoshal for allocation of funds in different heads as needed; the Rome Foundation is only interested successful completion of the project. However, in case any money is left over after completion of the project, the organization receiving the fund would be responsible for returning it to the Rome Foundation in USA.

Your truly,

Johannah Ruddy

Johannah Ruddy, M. Ed. Executive Director Rome Foundation

14460 Falls of Neuse Rd Suite 149-116; Raleigh, NC 27614 www.theromefoundation.org

0

File No. T-21016/22/2016-TM Government of India Ministry of Health & Family Welfare (eHealth Section)

> Nirman Bhawan, New Delhi Dated the 29th August, 2018

To.

Shri S. K. Mishra, Prof. & Head, Dept. of Endocrine Surgery & In-charge, School of Telemedicine & Biomedical Informatics, SGPGIMS, Raibareli Road, Lucknow-14(UP)

Subject: Re-validation of Grant-in-Aid for the FY 2018-19 for carrying out the existing activities and capacity building under NMCN Project -reg.

Sir,

I am directed to refer to your letter No. PGI/Telemed/NRC/216/2018 dated 25.07.2018 on the above cited subject and to convey the approval of the competent authority for revalidation of the unutilized amount of Rs.6,09,32,310/- (Rupees Six Crore Nine Lakh Thirty-Two Thousand Three Hundred Ten Only) for the year 2018-19, subject to the condition that amount given is used for the purpose it has been released.

- 2. You are requested to submit Expenditure Statement on Quaterly Basis positively.
- 3. This issues with the approval of IFD vide their C.D. No. is 1669 dt.28.08.18.

Yours faithfully

(S. K. Pani)

Under Secretary to the Government of India

Tel: 23061213

Copy to:

The Director, SGPGIMS, Raibareli Road, Lucknow-14(UP).

indrapales

Rel. To Date: S Bajpai VSM

Const. Live Stilling Registrar

SGPGIMS Lucknow

प्रेषक. मिशन निदेशक राष्ट्रीय स्वारध्य मिशन उ०५० लखनऊ।

रोवा में.

गुख्य चिकित्सा अधिकारी

पत्रांकः एस०पी०एग०यू०/ब्लंड सर्वि०/हीमोफीलिया/2018-19/90/3 विषयः हीमोफीलिया टीटमेन्ट सेन्टर पर संविदा पर कार्यरत मानव संसाधन के मानदेय हेतु धनसाश आवंटन के सम्बन्ध दिनांक 29-11-2018 में।

1. 公元

अवगत कराना है कि हीमोफीलिया से ग्रसित गरीजों के जाँच, उपचार एवं प्रवन्धन हेतु केंठजी०एम०यू०. एवं एस०जी०पी०जी०आई०एम०एस०, लखनऊ हेतु एच०टी०सी० की स्थापना एवं उन पर संविदा पर 01 जूनियर रेजीडेन्ट 01 फीजियोथिपेपिस्ट, 01 परागर्शदाता एवं आउटसोर्स के सपींट स्टाफ एवं डाटा इन्द्री आपरेटर की स्वीकृत भारत सरकार से प्रदान की गई थी। क्रेंंंग्री०णी०एग०यू०, लखनज के वलीनिकल हिमैटोलाजी विभाग में एच०टी०सी० स्थापित है एवं उस पर संविदा पर गानव संसाधन भी कार्यरत है व एस०जी०पी०जी०आई०एम०एस०, लखनऊ द्वारा अभी एव०टी०सी० हेत् संविदा पर मानय संसाधन पर चयन करना है।

भारत सरकार से पूरक कार्ययोजना 2018-19 के एफ०एम०आर० मद संख्या 8.1.15.10. पर प्राप्त स्वीकृत के क्रम में केंंंंजी, क्रियांंं केंं कार्यरत एचंंंंंंंंंंंंं एचंंंंंंंंंंंंंंंंं मानव संसाधन हेतु 12 माह के मानदेय हेतु रू० 11.52 लाख एवं एस०जी०पी०जी०आई०एम०एस०, लखनऊ के एच०टी०सी० के मानव संसाधन हेतु ०४ माह के मानदेय (दिसम्बर 18 से मार्च 19) हेतु रू० 3.83 लाख की धनराशि कुल रू० 15.35 लाख की धनराशि जिला स्वास्थ्य समिति, लखनऊ को निम्नानुसार स्वीकृत की जा रही है। उक्त का व्यय जनपद पर उपलब्ध धनराशि से किया जायेगा एवं उप के सापेक्ष व्यय का विवरण प्रेषित किया जायेगा।

Institution Name	HR Detail	Total Fund
KGMU Lucknow	01 junior Residents @ Rs. 43995/month,01 physiotherapists @ Rs. 21000/month 01 Counselor @ 12600/month for 12 month and lump sum of (Rs. 2.20 takhs for support staff and DEO) which may be outsourced	11,51,140.00
SGPGIMS Lucknow	01 junior Residents @ Rs. 43995/month,01 physiotherapists @ Rs. 21000/month, 01 Counse at @ 12600/month for 04 month and lump sum of (Rs. 73334 for support Staff and DEO) which may be Outsourced	-10
	कुल धनराशि	15,34,854.0

अतः आपसे अनुरोध है कि उपरोक्तानुसार आवंटित धनराशि को जनपद रतर पर उपलब्ध धनराशि से सम्बन्धित चिकित्सा संस्थानों को प्राथमिकता पर हस्तान्तरित करने का कष्ट करें एवं आवंटित धनराशि का समायोजन डैप के सापेक्ष कराना सुनिश्चित करें।

> alc (पंकन कुमार) मिशन निदेशक

तददिनांक

पत्रांकः एस०पी०एम०यू०/ब्लड सर्वि०/हीभोफीलिया/2018-19/9०/3 - 6 प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित-

1. प्रमुख सचिव, चि० स्वा० एवं परिवार कल्याण, उ०प्र०, शासन।

महानिदेशक, चि० शिक्षा, चिकित्सा शिक्षा महानिदेशालय, इन्दिरा भवन, लखनऊ।

 निदंशक, एस०जी०पी०जी०आई०एग०एस०, लखनऊ को चिकित्सा संस्थान के नियमानुसार प्राथमिकता पर एच०टी०सी० हेतु स्वीकृत संविदा पर मानव संसाधन के चयन हेतु।

कुलपति, के०जी०एम०यू०, लखनऊ।

डा० ए०के० त्रिपाठी, विभागाध्यक्ष क्लीनिकल हिमैटोलाजी, के०जी०एम०यू०, लखनऊ।

जिला कार्यक्रम प्रवन्धक/जिला लेखा प्रवन्धक, जिला कार्यक्रम प्रवन्धन ईकाई, एन०एच०एम० लखनऊ हो

Lt Col Varun Bajpai VSM ESSENTIAN AMERICAN SCANNER SCHOOL SCANNER SCHOOL SCANNER AMERICAN
लेट (डा० एकची० सिंह उपगहाप्रवन्धकः उलाउ सेल

महोदय.

Mission Director National Health Mission 3000 Sakhnau

रोटा में

chief Medical Officer

Takhnan

Travel Number S.P.M.U./Plad Service/Primophilia/2010-19/9013

Dated 29-11-2018

Subject. Regarding allocation of money for honoracium of filiman resources working at Rania at Hemophilia Treatment Center.

Sir

It is to be informed that for the investigation, treatment and treatment of the poor suffering from hemophilia, KGMU and SGPGIMA, Lucknow have been established by MTC and on contract, 01 junior resident, 01 physiotherapist, 01 consultant and outsourced support staff and Tata Indri operator have been approved. Was provided from the government. HTC is established in the Clinical Dermatology Department of KGM20. Lucknow and human resources are also working there on contract and SGPGIMS, Lucknow is yet to select human resources on contract for MTC.

F.M. R.G. No. 8.1.15.10 of Supplementary Action Plan 2018-19 from Government of India. In the order of approval received, Rs. 11.52 lakh for 12 months' honorarium for human resources of MTC working in WGMU, Lucknow and Rs. 2.83 lakh for 04 months' honorarium (December 15 to March 19) for human resources from HTC of EtGP GIMS, Lucknow. A total amount of Rs 15.35 lakh is being sanctioned to the District Health Committee, Lucknow as follows. The above expenditure will be made from the funds available in the district and details of expenditure regarding the tap will be sent

Least at least	Evil Detail	Total Fund
You maked as	Ci junior Residents G Hs. 4) 99 through GJ physiotherspists @ Rs. 21000/months	
Control (4)	of Councils O 12000 month for 12 month and lump turn of (Rs. 2.20 lables for support staff and DEO)	11.51.140.00
screms.	f junior Resoksts Rs 41995/mmshD1 placement therapists Rs. 21000/ orth	
Lickers	i which may be Outsourced we merch and lump sum or this, 19934 for support Staff and DEOs	28271450
	Gul Panrashi	-
		15,34,854,00

Therefore, you are requested to transfer the funds allocated as above to the related medical institutions on priority basis from the funds available at the district level and ensure adjustment of the allocated funds in relation to the JAP.

018 (Panka; Kumar)

Director of Mission

तदीदना क

Letter No.: SPMU/Blood Ravind/Haemophilia/2018-19/9013-6

Copy sent to the following for information and necessary action-

1 Principal Secretary, Health and Family Welfare, Littar Pradesh, Sharat, 2

Director General, Medical Education, Directorate General of Medical Education, Indire Bhawan Listknew

3. To the Director, S.G.P.G.I.M.S., Lucknow for selection of human resources on the approved contract for HTC on priority as per the rules of the Medical Institute.

4. Vice Chancellor, C. G. M. U., Lucknow

5 80 A00 Tripathi, Head of the Department Clinical Dermatology, K G M 100, Lucknow

District Program Manager/District Accounts Manager, Jula Program for necessary action. Management

Unit

Lucknow

William C

be (aro Coulo Pret