GOVERNMENT OF WEST BENGAL Science & Technology and Biotechnology DEPARTMENT.

Tel:

Fax:

Memo No:

2027(Sanc.)/STBT-11012(19)/ 6/2023-ST SEC

Date: 24/01/2024

Sanction Order for Grant-in-Aid in Cash

Demanu No. 1 76

Department Code: BS -

Financial Year:

2023 - 2024

1. Sanctioning Authority: SPECIAL SECRETARY Science & Technology and Biotechnology

2. Recipient of Grant: Jaday ur University.

3. Category of the recipient of Grant: Grantee Institution

4. Amount Sanctioned: Rs.1135000/-

Rupees Eleven Lakh Thirty Five Thousand Only.

5. DDO Code :- CAESTA003

6. DDO Designation: Registrar, Science & Technology & Biotechnology Dept.

7. Department Code: BS-Science & Technology and Biotechnology

8. Head of Account Code :76-3425-60-200-010-31-02-V

9 Scheme Name Financial Assistance to other Scientific Bodies for undertaking Scientific

Name of the Treasury/PAO & Accounts office: Pay & Accounts Officer-III, Calcutta PAO-III

11 Type of Grant:-

Recurring

12: Utilization Certificate Required or Not: Yes

13. Purpose of Grant: R&D project entitled. Design and development of drug-like candidates in form of highenyl sulfonamide derivatives as FXR partial agonists for therapeutic management of non-alcoholic fatty liver disease.

Applicable T.R Form No:- TR Form No.31

- 15. An amount of Rs.1135000/-(Rupees Eleven Lakh Thirty Five Thousand Only.) is hereby sanctioned for payment of Grant to the recipients as per SI.No.2 from the Head of Account as stated in SI.No.8 above against the Budget Provision of the Financial Year 2023 2024. The sanctioned amount will be payable through Transfer Credit into the LF/PL/Other Deposit Account/ECS/Cheque, as the case may be following the order issued by Finance Department in this regard.
- Total released amount is within the Budget Provision of the Financial Year, 2023 2024
- 17. This order issues in exercise of the power delegated under Finance Department Memo. No. 990-F.B. dated 12.12.2023with the concurrence of Finance Deptt.vide Gr. F.A. Branch U.O. No. 168/FA Date 24/01/2024
- The Principal Accountant General (A&E), West Bengal and Pay & Accounts Officer/Treasury Officer and other concerned are being informed.

 Remarks: Present release Rs. 11,35,000/- is the 1st installment of the total project cost of Rs. 26,15,000/sanctioned for 3 year (s) work, will be transferred through e-Pradan system to Jadavpur University. A/C No.-11079699404 (Current). IFSC CODE-SBIN0000093, Mobile No.-9564675420.

SIL

SPECIAL SECRETARY

Science & Technology and Biotechnology

Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Physical & AHS

Durgapur, West Bengal -713206



Copy forwarded for information and necessary action to,-

- The Principal Accountant General (A&E), Treasury Buildings, Kolkata-700001
- The Procepal Accountant General (Audit), Treasury Buildings, Kelkata-700001
- The Pancipal Accountant General (Receipt, Works &Local Bodies Audit), CGO Complex at Salt Liske, Kotkata-700/91
- Registrar, Science & Technology & Biotechnology Dept.
- Pr. & Accounts Officeralli, Calcutta PAO III
- Financial teiser, DSTBT
- Adil: Achanya, SSO., 111 Guard File, / Liptoading this G.O. in the portal
- Farance Officer, Jadaspur University, 18t. Raja S.C. Mallick Fload, Jadaspur Kol-32.

in Naniah Ghesh, P.1 of the project. Jac upon University, 188. Raja S.C. Mallick Road, Jadavpur-Kol-32. (Strictly folios A rexure-A).

SECRETARY

Prof. (Dr.) Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS

Durgapur, West Bengal-713206

Government of West Bengal Department of Science & Technology and Biotechnology "Vigyan Chetana Bhavan", Salt Lake, DD 26/B, Sector-I, Kolkata - 700064.

Annexure-A

File No.: STBT-11012(19)/ 6/2023-ST SEC

Name of the P.I. with Institute: Dr. Nilanjan Ghosh, P.I. of the project, Jadavpur University. General Guideline must be followed by the P.I.:

- 1. The selection of JRF/SRF shall be made as per guidelines of this Deptt. (Science & Technology).
- The remuneration to the JRF/SRF & project Assit. Should be disbursed as per FD Memo No. 6261-F(Y) dt. 27.06.2011.
- 3. Follow FD Memo No. 5400-F(Y) dt. 25.06.2012 and Memo No. 3060-F(Y) dt. 11.06.2014 where applicable.
- 4. The UC along with the audited statement of expenditure should be obtained within prescribed time limit / before release of further installment of grant,
- Follow the Budget break-up given below:

SUMMARY (in Rupees)

SI. No.	Item	Cost in Rs.			
		1st Year	2nd Year	3rd Year	Total
A. No	n-Recurring				
l.	Permanent Equipment	475000	0	0	475000
Total Non-Recurring (A)		475000	0	0	475000
B. Re	curring	175000	1 0	1 0	475000
	Research Fellow - 1 No. @Rs.25,000/- per month (JRF) in the 1st & 2nd year and @ Rs.30,000/- per month (SRF) in the 3rd year	TO A STREET	300000	360000	960000
2	Consumables	300000	300000	400000	
3	Travel	10000	10000	400000	1000000
4	Contingencies & Other Costs	50000	50000	50000	30000
Total	Recurring (B)	660000	9999	30000	150000
	Grand Total (C = A + B)		660000	820000	2140000
		1135000			

College or Phasming

Special Secretary to the Govt. of W.B.

Prof. (Dr.) Samu Monar Samanta M. Pharm., Ph.D (J.U.)

Dr. B. C. Roy C. Samacy & AHS Durgapur, West Bengali / 1 208

যাদ্বপুর বিশ্ববিদ্যালয় কলকাতা-৭০০০৩২, ভারত



*JADAVPUR UNIVERSITY KOLKATA-700 032, INDIA

FACULTY OF ENGINEERING & TECHNOLOGY DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY

TO WHOM IT MAY CONCERN

This is to certify that a project named 'Design and development of drug-like candidates in form of biphenyl sulfonamide derivatives as FXR partial agonists for therapeutic management of non-alcoholic fatty liver disease' has been awarded by Department of Science and Technology West Bengal (weblink: Government (DSTBT). Biotechnology and https://dstbt.bangla.gov.in/) in the financial year 2023-2024, vide Memo. 2027 (Sanc.)/STBT-11012 (19)/ 6/2023-ST SEC, dated 24-01-2024. Dr. Nilanjan Ghosh, Assistant Professor, Jadavpur University (As Principal Investigator); Dr. Amit Kumar Halder, Associate Professor, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, West Bengal (As Co-PI) and Dr. Parthasarathi Panda, Assistant Professor, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, West Bengal (As Co-PI) have applied in this project grant.

Dr. Nilanjan Ghosh

Assistant Professor M. Pharm. Ph.D. Assistant Professor M. Pharm. on of Pharmacology. Department of Pharmaceutical Technology,

Jadavpur University

Kolkata 700032

West Bengal

Fstablished on and from 24th December, 1955 vide Notification No.10986-Edn/IU-42/55 dated 6th December, 1955 under Jadaypur University. Act, 195 (West Bengal Act XXIII of 1955) followed by Jadavpur University Act, 1981 (West Bengal ACX XXII of 1981)

Website : www.jadavpur.edu Telephone: +91-33-2457-2274

E-mail: hodpharmacy@jadaypuruniversity in Prof. [D. Han

M. Pharm., P Princip Dr. B. C. Roy College of English & AHS Durgapur, Wast Bengal-713206

ir Kumar Samanta



Date: 27.02.2024

NOTICE

Applications are invited for a "Walk-in-Interview" for the following assignment for the research project undertaken in Department of Pharmaceutical Technology, Jadavpur University, Kolkata, under the jointsupervision of Dr. Nilanjan Ghosh (Principal Investigator) Assistant Professor, Department of Pharmaceutical Technology, Jadavpur University, Dr. Amit Kumar Halder (Co-PI) Associate Professor, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, Durgapur-06, West Bengal, India and Dr. Parthasarathi Panda (Co-PI), Assistant Professor, Dr. B. C. Roy College of Pharmacy and Allied Health Sciences, Durgapur-06, West Bengal, India as per details given below

Number of Posts: Junior Research Fellow: 1 (One)

Name of the project: Design and development of drug-like candidates in form of biphenyl sulfonamide derivatives as FXR partial agonists for therapeutic management of non-alcoholic fatty liver disease.

Name of the funding agency: DSTBT, WEST BENGAL

Essential: M Pharm, with minimum 60% marks. Indian citizen. Age limit: 28 years on the date of application, with relaxation to SC/ST/OBC candidates as per Government of India norms.

Desirable: (i) Candidate should have research experience in the projects related to synthesis, analytical techniques, pharmacological assays (ii) have qualified NET or valid GATE score

Fellowship: Rs. 25,000 per month for the 19 and 25 year, Rs. 30,000, for the 35 year

Duration: Initially for Two years, subject to the extension up to the tenure of the project after assessment of the progress of work.

Type of selection: Walk in Interview

Date: 07.03.2024 Time: 11:00 AM

Venue: 1st floor of Dept. of Pharm Tech. Room No. 115, Jadaypur University, Kelkata -32,

Prescribed application forms (Price: Rs.50/-) to be obtained from the "Information Section" of the University in all working days. Originals along with self-attested copies of certificates, mark sheets and testimonials, one reference letter along with the duly filled application form are to be produced at the time of Interview. In any circumstances, the selected candidates will not be entitled to claim for regular appointments/absorption in this Institute. No T.A./D.A. is admissible for interview

Interested candidates please send their CV and testimonials to the PLDr. Nilanjan Ghost through email milanjanghosh pharmacy a jaday puruniversity in with subject "Application for WB-DSTBT Junior Research Fellow"



Prof. (Dr.) Samir Komar Samanta M. Pharm / Ph.D (J.U.) Principa

Dr. B. C. Roy College of Pharmady & AHS Durgapur, West Bengal-713206

याम्त्रभूत विश्वविम्यान्य কলকাতা-৭০০০৩২, ভারত



*JADAVPUR UNIVERSITY KOLKATA-700 032, INDIA

ANNEXURE-I

ENDORSEMENT FROM THE HEAD OF THE INSTITUTION

Project Title: "Design and development of drug-like candidates in form of biphenyl sulfonamide derivatives as FXR partial agonists for therapeutic management of non-alcoholic fatty liver disease".

Certified that the Institute welcomes the participation of Dr. Nilanjan Ghosh as the Principal Investigator and Dr. Amit Kumar Halder and Dr. Parthasarathi Panda as the as the Co-Principal Investigators for the project and that in unforeseen event of discontinuance by the Principal Investigator, the Co-Principal Investigators will assume the responsibility of fruitful completion of the project (with due intimation to DSTBT, GOWB)

- 1. Certified that the equipments, software, other basic facilities and such other administrative facilities as per terms and conditions of the grant, will be extended to investigator(s) throughout the duration of the project.
- 2. Institute assumes to undertake the financial and other management responsibilities of the project.
- 3. I undertake that the UC and audited SOE along with Progress Report will be submitted in time failing which DSTBT may stop release of next instalment.
- 4. I accept the term that the decision for rejection of the project submitted, at any stage, will be at the sole discretion of DSTBT, GoWB.

5. I further declare that entire project fund (i.e., the entire amount received by the Institution) will be refunded in case of any negligence/ defalcation of Institution leading to the collapse collapse of the ongoing project midway and the refund amount will constitute the expenditure already incurred in the

project. Samir Kumar Samanta M. Pharm., Ph.D (J.U.) Principal Dr. B. C. Roy College of Pharmacy & AHS

Durgapur, West Bengal 7.13206 Name and Signature of Head of the Institution with Seal

Box 28.11.22

Date:

Place: Jadavpur

Dr. SNEHAMANJU BASU Registrar

Jadavpur University Kolkata-700 032

KEUTEM KEUTSINON Superintendent * Established on and from 24° December, 1955 vide Nonfreation No.10986-Edn/IU-42/55 dated 6° December, 1955 understandarbur University Act. 1955 (West Bengal Act XXIII of 1955) followed by Jadavpur University Act, 1981 (West Bengal Act XXIII of 1955)

দূরভাবঃ ২৪১৪-৬৬৬৬/৬১৯৪/৬৬৪৩/ ৬৪৯৫/৬৪৪৩ দূরবার্তাঃ (৯১)-০৩৩-২৪১৪-৬৪১৪/২৪১৩-৭১২১

Website: www.jaduniv.edu.in E-mail:registrar@jadavpuruniversity.in

Phone: 2414-6666/6194/6643/6495/6443 Fax: (91)-033-2414-6414/2413-7121

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TECHHOLOGY

ANNEXURE- II

CERTIFICATE FROM THE INVESTIGATOR(S)

Project Title: "Design and development of drug-like candidates in form of biphenyl sulfonamide derivatives as FXR partial agonists for therapeutic management of non-alcoholic fatty liver disease".

- We agree to abide by all the terms & conditions and guidelines of the DSTBT, GoWB grant.
- 2. We did not submit this or a similar project proposal elsewhere for financial support.
- 3. We declare that this R&D project proposal is a new one and unique of its kind. This type of project has not been conducted elsewhere so far as my knowledge is concerned. The project proposal is original and the outcome will usher new light in this particular field.
- 4. We declare that the following has been submitted to DSTBT for previously funded R&D project by DSTBT: (i) the final report, (ii) achievement of completed project against deliverables stated at the time of project submission, (iii) utilization certificate and audited statement of expenditure, (iv) information on publications made in reputed journals/ high impact journals, (v) patentable items, (vi) translational values, (vii) benefits to the State Government/ common man.
- In case any item of the project proposal is found to be plagiarized, I/We shall be liable for the consequences.
- 6. We have explored and ensured that equipment and basic facilities available within the Institution will be used as and where required for the purpose of the project. I/We shall not require financial support under this project for procurement of the items already available.
- We undertake that the permanent equipment's will be kept within the institution and the same will be made available to other users of the Institution also.
- 8. We undertake that Intellectual Property Rights arising out of the R & D Project work (if any) will be intimated to Department of Science and Technology & Biotechnology (DSTBT), Govt. of WB and will be filed jointly in the credit of the DSTBT, GOWB and the implementing organization as per above mentioned terms and conditions.

Prof. (Dr.) Samik Kumar Samanta M. Pharm., Ph.D (J.U.)

Dr. B. C. Roy College of Phermacy & AHS Durgapur, West Bengal-713206

- We undertake that the UC and audited SOE along with Progress Report will be submitted in time failing which DSTBT may stop release of further instalment.
- 10. We accept the term that the decision for rejection of the project submitted, at any stage, will be at the sole discretion of DSTBT, GoWB.

M. Pharm, I Division Dept. of Phi Jadavpur Ur 29-11-2022

Dr. Nilanjan Ghosh
M.Pharm, PhD, Assistant Professor
Division of Pharmacology
Dept. of Pharmaceutical Technology
Jadavpur University, Kolkata-700032

Dr Nilanjan Ghosh

Name and Signature of Principal Investigator with Seal

Annit Kumar Halder

-farthasmath Panta

Dr Parthasarathi Panda

Name and Signature of Contractigator with Scal

Date: 28-11-2022

Place: Jadavpur

Prof. (Dr.) Saro Komar Samanta M. Pharm., Ph.D (J.U.) Principal

Dr. B. C. Roy College of Pharmacy & AHS Durgapur, West Bengal-713206

