



Government of India
Department of Atomic Energy (DAE)
Board of Research in Nuclear Sciences (BRNS)

Shri. S. Pramanik
Programme Officer (RTSAC)

BRNS
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No: 44/14/07/2026-BRNS/237

Date: 20/05/2026

OFFICE MEMORANDUM

Sub: R/P entitled "Development of Dual Functional Metal Organic Frameworks (MOFs) for Fluorescence Based Detection and Sequestration of Radionuclide from Environmental Matrix" under Prof. Dhiraj Sud, Department of Chemistry, Sant Longowal Institute of Engineering & Technology, Longowal-148106 - bearing sanction 44/14/07/2026-BRNS with RTSAC, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for 3 years beginning from financial year 2026-2027 with a total grant of Rs.38,16,800/- (Rupees thirty eight lakh sixteen thousand eight hundred only) for the project as under :

Item of expenditure	Year 1 (2026-2027)	Year 2 (2027-2028)	Year 3 (2028-2029)
Equipments	1200000	0	0
Staff Salary - JRF	444000	444000	0
Staff Salary - SRF (1)	0	0	504000
Technical Assistance	0	0	50000
Consumables	150000	200000	100000
Travel - PI	40000	50000	50000
Contingencies	50000	50000	0
Overheads	137550	52050	52800
Total(INR)	2021550	796050	756800

Note: * Fluorescence Spectrophotometer

JRF salary calculated @37,000/- p.m. for first two years and on redesignation by committee on in third year as SRF @ 42,000/- p.m.

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (Rs. 2,42,400/-) shall be released only on meeting the requirements specified (See Annex-B).

- I am also pleased to convey the sanction of the President of India to incur an expenditure of Rs. 20,21,550/- (Rupees twenty lakh twenty one thousand five hundred fifty only) towards grant for the year 2026-2027.
- The expenditure involved is debitable to: 03 3401 00 004 27 0231.
- This is issued with the concurrence of the competent authority in the Department.

S. Pramanik

✓ Pay & Accounts Officer, DAE, Mumbai - 400 001 (Bill enclosed).

Copy forwarded to:

1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai-400 001.
 2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
 3. Director, Sant Longowal Institute of Engineering & Technology, Longowal-148106.
 4. Principal Investigator(PI): Prof. Dhiraj Sud, Department of Chemistry, Sant Longowal Institute of Engineering & Technology, Longowal-148106.(mail id: suddhiraj@sliet.ac.in, Mob.No.9463067540)
- A. First year grant is being released in full along with this Sanction Letter through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly. You may await a Money transfer (MT) through ECS and The amount would be credited electronically to A/C No: 1688340298, A/C Name: Director, SLIET, Longowal, IFSC: CBIN0283105, Central Bank of India, SLIET, Longowal.
- i) Acceptance of this sanction and the MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).
 - ii) A sticker of the BRNS LOGO (Copy Enclosed) should be pasted on all the items procured under the project.
 - iii) THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
- B. Second year Sanction Letter will be issued automatically in the month of April/May of the 2nd financial year, however, the grant will be released (unspent balance of previous year and Interest earned will be adjusted) after the PI submits the following documents to the Programme Officer RTSAC:
- a) Claim in Form-II quoting the reference of the sanction issued for the first year.
 - b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
 - c) Statement of Accounts (SA) as on 31st March of the preceding financial year should be updated on the website. Interest earned in previous year should be reflected in the Statement of Accounts. A printout of the same should be sent to BRNS after it is duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
 - d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee, alongwith HRA CLAIM (if applicable), should be uploaded in a single pdf file under the file head "Staff Appointment Details". In addition, the details of the appointed staff should also be updated in the available menu.
 - e) The inventory of equipment also should be updated in the menu, besides uploading the purchase order of the items costing more than 1 Lakh.
 - f) A One Page report on the progress of work during first year.
- C. Third and subsequent years (if any) the Sanction Letter and the grant will be released on fulfillment of the following requirements:
- i) Renewal/ Extension Application: Principal Investigator (PI) is required to upload by January 15 a pdf copy of duly signed renewal/ extension application in the prescribed form-(PRA) after logging into his/her account at <https://brns.res.in>. All applications received shall be examined by experts from the field and PIs may be invited to a Technical Programme Discussion Meeting (TPDM). Renewal of the project will be based on the recommendations of the TPDM, Advisory Committee and the Board.
 - ii) Sanction Letter: If the progress is found to be satisfactory the renewal sanction for the year will be issued in the beginning of that financial year in April/May.
 - iii) Claim: On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to Programme Officer RTSAC, 316-C, Common Facility Building, BARC, Trombay, Mumbai-400085:
 - a) Claim in Form-II quoting reference of the renewal sanction.
 - b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. should be reflected in the Statement of Accounts.
 - c) Statement of Accounts (SA) as on 31st March of the preceding financial year including the amount of Interest earned in previous year and duly audited by the Internal Auditor of the University/ Institution or a

Chartered Accountant.

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.

e) An inventory of equipment and the copy of Purchase order of equipments costing more than 1 Lakh.

D. At the end of Terminal Year the Settlement Grant and the Balance 7.5% Overheads will be released on fulfillment of the following requirements:

a) Claim Form-II if any,

b) The final Consolidated Statement of Accounts (SA) and Consolidated Utilization Certificate duly audited by an external Chartered Accountant or the Statutory (Govt.) Auditor. It is mandatory to include the amount of bank interest earned on the grant released into the SA.

c) Final Consolidated Progress Report and a brief report as per format given in Form-VII.

5. AAO (Cheque), DAE, Anushakti Bhavan, CSM Marg, Mumbai - 400 001 - With a request that the amount granted for the first year of the project may be released.
6. Member Secretary (RTSAC) : Dr. Sudhir Singh, sudhirs@barc.gov.in; Ph:+91-2225592036
7. Co-Investigator (CI) : Payal Malik, Department of Chemistry, Sant Longowal Institute of Engineering and Technology, Longowal-148106, Sangrur, Punjab, Email : payalmalik@slit.ac.in, Mobile :8146752609
8. Project Collaborator (PC): Dr. Sanu S Raj, Environmental Monitoring and Assessment Division, Bhabha Atomic Research Center, Trombay, Mumbai, Email : sanusraj@barc.gov.in, Mobile :9969657681

You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.


S. Pramanik

Note:

1. Please quote the Sanction Number 44/14/07/2026-BRNS in all your correspondence with BRNS

बिल स Bill No: 35012

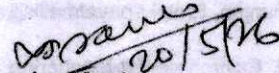
तिथि

19/05/2026

Countersigned for Rs. 20,21,550/- Rs.twenty lakh twenty one thousand five hundred fifty Rupees Only.

अनुमोदन

Approved


कार्यक्रम अधिकारी

Programme Officer RTSAC

परमाणु ऊर्जा विभाग

DEPARTMENT OF ATOMIC ENERGY

नाभिकीय विज्ञान अनुसंधान मंडल

BOARD OF RESEARCH IN NUCLEAR SCIENCES

Application Number:8608

कृपया निम्नलिखित को सुचित करते हुए
राशी का भुगतान इन्हे करें।

Please pay the amount to

A/C No: 1688335346, A/C Name: Director ,SLIET,Longowal, IFSC:
CBIN0283105, Central Bank of India, SLIET, Longowal

Under intimation to

Prof. Dhiraj Sud,
(mail id: suddhiraj@sliet.ac.in, Mob.No.9463067540)

द्योतन एवं लेखन अधिकारी, प.ऊ.वि,

Pay & Accounts Officer, DAE

DEPARTMENT OF ATOMIC ENERGY

The general terms and conditions governing the release of grant-in-aid:

- a) Sanction against a specific project/ equipment etc. and the purpose mentioned in the sanction shall be subject to the implied conditions:
 - i the grant shall be spent only for the purpose for which it is sanctioned within a reasonable time; and
 - ii portion of the grant which is not ultimately required for expenditure for the approved purposes shall be duly surrendered to the Government of India (Department of Atomic Energy); and
 - iii the diversion of grant in question to another Institution for the same purpose or for any other purpose without specific approval of the Government of India is prohibited.
- b) The grantee institution shall render an audited statement of account and utilization certificate in **GFR-19[1]** for the grants released.
- c) Any unspent balance out of the sanctioned grant is either refunded to the Government of India or specific concurrence of the Government of India is obtained to its being carried forward for expenditure during the next financial year.
- d) If the grant is not utilized immediately, it is expedient to keep a part or whole of the grant in a bank account earning interest and the interest thus earned should be refunded forthwith by drawing a Demand Draft in favor of "Pay & Accounts Officer, DAE, Mumbai-400001" at the earliest for releasing the further grant.
- e) The grantee institution should maintain separate audited account for the grant released.
- f) The Comptroller and Accountant General (CAG) will have the right of access to the books and accounts of the grantee institution for which a reasonable prior notice would be given by the Accountant General concerned.
- g) The grantee institution shall maintain an audited record in the form of a register in the prescribed proforma for permanent, semi permanent assets acquired solely or mainly out of Government grant. The Account of grantee Institutions shall be open to inspection by the sanctioning authority/audit whenever the Institution is called upon to do so.
- h) The assets referred to in (g) above will be the property of the Government and should not without prior sanction of the Government be disposed off or encumbered or utilized for purposes other than those for which the grant has been sanctioned.
- i) During the course of the project work, Government will be free to relocate the assets. At the conclusion of the project, Government will be free to sell or otherwise dispose off the assets, which are the property of Government and the grantee institution shall render to Government the necessary facilities for the sale of these assets. Should the grantee institution cease to exist, such assets etc., shall be returned to the Government of India.
- j) Application by grantee institution for any other financial assistance or receipt of grant from any other agency/ Ministry / Department for the same project/ equipment should have the prior approval of the Department.
- k) In case of non-submission of UC and SA duly audited by Statutory Auditor / Chartered Accountant, further grants shall not be released to the Principal Investigator (PI) and in addition action will be initiated as per rules.


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