

S-NO. 1(I)

विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास मंत्रालय, भारत सरकार (Ministry of Human Resource Development, Govt. of India) बहादर शाह जफर मार्ग नई दिल्ली- 110 002

Bahadurshah Zafar Marg, New Delhi-110002



ज्ञान-विज्ञान विमुक्तये

FD Dairy No.4014 Dated: 09.08.2021

Dated: August, 2021

No.F.30-566/2021(BSR)

The Under Secretary FD-III Section, **University Grants Commission** Bahadur Shah Zafar Marg, New Delhi - 110002.

Subject: -

Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities - Release of the grant for the year 2021-2022 under revenue.

Sir.

नर्ड विल्ली

The University Grants Commission convey its approval and allocate a sum of Rs.10,00,000/- (Rupees Ten Lakh Only) to the Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi-682 022, Kerala being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of Rs.8,00,000/- (Rupees Eight Lakh only) (80% of the approved Grant of Rs.10.00 Lakh) to the Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi-682 022, Kerala towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2021-2022.

| Name of the Item   | Head of<br>Account | Name of<br>Faculty/Professor | Name of<br>Departments | Amount<br>Approved<br>(Rs.) | Amount being released (Rs.) |
|--|--------------------|------------------------------|------------------------|-----------------------------|-----------------------------|
| UGC-BSR Start-up<br>grant for newly<br>recruited faculty at<br>Assistant Professor<br>level in science<br>department | 3(A)16 (X) 31      | Dr. Sindhu Mathai            | Applied<br>Chemistry   | 10,00,000/-                 | 8,00,000/-                  |

The University/Institution shall ensure that all the payments of approved items to the beneficiaries/Vendors shall be made only through the EAT module of PFMS.

The sanctioned amount is debitable to the major Head 3(A)16 (X) 31 and is valid for payment during the financial year 3. 2021-2022 only.

The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grantsin-aid bill and shall be disbursed to and credited to the Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi-682 022, Kerala through Electronic mode as per the following details:

| CUSAT P.O., Kochi-682 022, Kerala through Electr  | onic | c mode as per the following details.                                |  |  |  |
|---|------|---|--|--|--|
| a. Details (Name & Address) of Account  | :    | Registrar, Cochin University of Science and Technology,             |  |  |  |
| Molder  |      | CUSAT P.O., Kochi-682 022, Kerala                                   |  |  |  |
| Chb. Account No.  | :    | 10671301184   |  |  |  |
| Name & Address of Bank Branch   | :    | Reserve Bank of India, 6, Sansad Marg Area, New Delhi, Delhi-110001 |  |  |  |
| MICR Code   | :    | -   |  |  |  |
| MICR Code Branch Code   | :    | RBIS0PFMS01   |  |  |  |
| Type of Account   | :    | Saving  |  |  |  |
| The Grant is Subject to the adjustment on the   |      | is of Utilization Certificate in the prescribed proforma submitted  |  |  |  |
| by the University/Institution, shall maintain proper accounts of the expenditure out of the Grants which shall be |      |   |  |  |  |

The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.

The University / Institution may follow the General Financial Rules, 2017 and take urgent necessary action to 7. amend their manuals of financial procedures to bring them in conformity with GFRs, 2017 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2017 and instructions/guideline there under from time to time.

The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been 8. sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.

- 9. The assets acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
- A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.
- 11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being **sanctioned** / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
- 12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.
- The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
- 14. The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 [F.No. 10-11/12 (Admn. IA & B)] dated 28/5/2013.
- 15. The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
- The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- 17. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2017.
- The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.
- 21. This issues with the concurrence of IFD 197 Dated 02.07.2020 and Diary No. 978 Dated 09.07.2021.
- This issues with the approval of CM Sectt., UGC vide Diary No. 45483 Dated 20.07.2021.
   Noted in BCR Register 2021-2022 at P.No. 48 S.No. 42

Yours faithfully,

(Megha Kaushik) Education Officer

मेघा कौशिक / MEGHA KAUSHIK शिक्षा अधिकारी / Education Officer विश्वविद्यालय अनुदान आयोग University Grants Commission शिक्षा मंत्रालय, भारत सरकार Ministry of Education, Govt. of India नर्ड दिल्ली—110 002 / New Delhi-110 002

- Copy forwarded for information and necessary action to:-
- The Registrar, Cochin University of Science & Technology, CUSAT P.O., Kochi- 682 022 Kerala
- 2. The Secretary (Education) to the State Government of Kochi, Kerala.
- The Head, Department of Applied Chemistry Cochin University of Science & Technology, CUSAT P.O., Kochi- 682 022 Kerala
- 4. Dr. Sindhu Mathai,
  Department of Applied Chemistry
  Cochin University of Science & Technology,
  CUSAT P.O., Kochi- 682 022
  Kerala
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.

6. Guard file

ISSUB P

8/0

(Poonam Arora) Section Officer

### **COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY**

(Abstract)

Department of Applied Chemistry-Implementation of UGC-BSR start up grant project entitled "Investigations on the ....... important heterocycles" awarded to Dr.Sindhu Mathai ,Assistant Professor,Department of Applied Chemistry- Implemented -orders issued.

### Planning(B)

No.CUSAT/PL(B).A3/3858/2021

Dated, KOCHI-22, 29.10.2021

Read:-(1) U.O. No PLB1/5706/1998 dated 14.09.1999 & 28.03.2005

- (2) Circular No PLB2 / 7321 / 2005 dated 21.08.2008
- (3) Letter no:F.30-566/2021(BSR) dated 09.08.2021 from UGC
- (4) Letter dated 207.10.2021 from Dr.Sindhu Mathai ,Assistant Professor,Department of Applied Chemistry.

### **ORDER**

UGC vide letter read as paper (3) above has conveyed sanction to the research project entitled" Investigations on the dipolar cycloaddition reactions of azomethine imines with 1,2-diones 1,4-diones and bisarynes:Synthesis of novel stucturally important heterocycles" under the UGC BSR Start up grant scheme under the principal investigatorship of Dr.Sindhu Mathai ,Assistant Professor,Department of Applied Chemistry, with a total cost of Rs 10,00,000/- for a period of 2 years, with effect from 24.08.2021.

UGC vide the letter read as paper (3) above has released a grant of Rs 8,00,000/- to meet the expenditure of the first year of the project. Dr.Sindhu Mathai ,Assistant Professor,Department of Applied Chemistry, vide letter read as paper (4) above has requested to implement the UGC-BSR Start up grant project in the Department of Applied Chemistry.

Considering the above, sanction is accorded by the Vice Chancellor to implement the UGC-BSR research project entitled "Investigations on the dipolar cycloaddition reactions of azomethine imines with 1,2-diones 1,4-diones and bisarynes:Synthesis of novel stucturally important heterocycles" under the start up grant scheme of UGC in the Department of Applied Chemistry, for a period of 2 years with effect from 24.08.2021 under the principal investigatorship of Dr.Sindhu Mathai,Assistant Professor,Dept.of Applied Chemistry,with a total cost of Rs 10,00,000/-, as per the following details.

Sanction is also accorded by the Vice Chancellor, to Dr.Sindhu Mathai, Assistant Professor, Dept.of Applied Chemistry to draw advances against the project as per references read as (1) & (2) above. The expenditure in this regard will be met out of the head of account '1-98-0-U-2-004' provided in the budget of the University.

Orders are issued accordingly.

### DETAILS OF UGC-BSR PROJECT

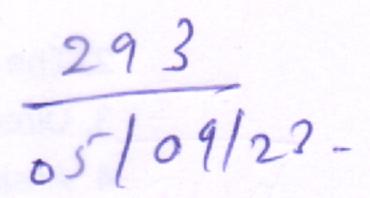
| 1. | Name of the Project                 | :Investigations on the dipolar cycloaddition reactions of azomethine imines with 1,2-diones 1,4-diones and bisarynes:Synthesis of novel stucturally important heterocycles. |
|----|-------------------------------------|---|
| 2. | Name of Funding Agency              | :UGC  |
| 3. | Sanction Order No .& Date           | :Letter No : F.30-566/2021(BSR) dated 24.08.2021.   |
| 4. | Name Of PI and Department           | :Dr.Sindhu Mathai,Assistant Professor,Department of Applied Chemistry.  |
| 5. | Total Grant                         | :Rs 10,00,000/-   |
| 6. | Duration                            | :2 Years  |
| 7. | Date of commencement                | :24.08.2021   |
| 8. | Grant released as First Installment | :Rs 8 lakhs   |
| 9. | Head of Account                     | :1-98-0-U-2-004   |

# Dr Ansar M S \* PLANNING AND DEVELOPMENT OFFICER

To:

- 1)Dr.Sindhu Mathai ,Assistant Professor,Department of Applied Chemistry
- 2) The Head, Department of Applied Chemistry.
- 3)The Finance Officer/Joint Director, KSAD
- 4) Director, CIRM/AR (Accounts) / Statistical Officer
- 5)PS to VC/PS toPVC/PA to Registar
- 6)Finance / IA&I /Audit C /Audit D/ Accounts I / Cash/DEAS sections
- 7)Stock File / Day File / File Cop

<sup>\*</sup> This is a computer generated document. Hence no signature is required.



## **COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY**

(Abstract)

Department of Applied Chemistry - UGC-BSR Start-up Grant project entitled "Investigation on the Dipolar Cycloaddition Reactions of Azomethine Imines with 1, 2-Diones, 1, 4-Diones and Bisarynes : Synthesis of Novel Structurally Important Heterocycles" - Extension of Project - Sanctioned - Orders issued

## Planning(B)

No.CUSAT/PL(B).A3/3851/2023

Dated, KOCHI-22, 01.09.2023

Read:-1) U.O. No. CUSAT/PL(B).A3/3858/2021 dated 29.10.2021

- 2) Email dated 04.08.2023 from the Section Officer, UGC-BSR
- 3) Letter dated 04.08.2023 from Dr. Sindhu Mathai, Assistant Professor, Department of Applied Chemistry

### **ORDER**

UGC-BSR Start-up Grant project entitled "Investigation on the Dipolar Cycloaddition Reactions of Azomethine Imines with 1, 2-Diones, 1, 4-Diones and Bisarynes: Synthesis of Novel Structurally Important Heterocycles" was implemented in the Department of Applied Chemistry under the Principal Investigatorship of Dr. Sindhu Mathai, Assistant Professor, Department of Applied Chemistry for a period of 2 years w.e.f 24.08.2021 vide the U.O read as paper (1) above.

The UGC-BSR section informed vide e-mail read as (2) above, that the Empowered Committee in its 98th meeting held on 26.06.2020 has approved No-cost extension of the tenure of all ongoing Start-up Grant scheme by another year from their original dates of completion.

Dr. Sindhu Mathai, Principal Investigator of the project has requested for an extension of an additional year for the UGC-BSR Start-up Grant project vide her letter read as paper (3) above.

Considering the above, sanction is accorded to extend the period of UGC-BSR Start-up Grant project entitled "Investigation on the Dipolar Cycloaddition Reactions of Azomethine Imines with 1, 2-Diones, 1, 4-Diones and Bisarynes:Synthesis of Novel Structurally Important Heterocycles" implemented in the Department of Applied Chemistry under the Principal Investigatorship of Dr Sindhu Mathai, Assistant Professor, Department of Applied Chemistry for a period of 1 year i.e., from 24.08.2023 to 23.08.2024, without any additional cost.

The U.O read as (1) above stands modified to this extent.

Sabitha P \*
PLANNING AND DEVELOPMENT
OFFICER

To:

1. Dr .Sindhu Mathai, Assistant Professor, Department of Applied Chemistry



- 2. The Finance Officer/Joint Director, Kerala State Audit Department
- 3. Director, Centre for Information Resource Management
- 4. Assistant Registrar (Accounts)/Statistical Officer
- 5. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/PA to Registrar
- 6. Finance/IA&I /Audit D/Accounts I/Cash sections
- 7. Stock File/Day File/File Copy.

quelette i 1844 (1851) le beleer et bourge et besche et actiones jevrais est principalitation.

Personal and the second of the second second to the second second and the second second second second second s

nd de generales de la faction de la committe de la

<sup>\*</sup> This is a computer generated document. Hence no signature is required.



#### विश्वविद्यालय अनुदान आयोग University Grants Commission शिक्षा मंत्रालय, मारत सरकार (Ministry of Education, Govt. of India) बहादुर शाह जफर मार्ग नई दिल्ली−110002 Bahadurshah Zafar Marg, New Delhi - 110002



FD Diary No. 6040 Dated: 29-08-2023

0 5 SEP 2023

Dated: September, 2023

No.F.30-566/2021(BSR)

The Under Secretary FD-III Section, University Grants Commission Bahadur Shah Zafar Marg, New Delhi – 110002.

Subject: -

Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities – Release of the grant for the year 2023-2024 under Revenue.

Sir,

I am directed to convey the sanction of the University Grants Commission for payment of Rs.2,00,000/-(Rupees Two Lakh Only) to the Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi - 682 022, Kerala towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below:-

| Name of the Item   | Head of<br>Account | Name of<br>Faculty/<br>Professor | Name of<br>Departments           | Amount being<br>sanctioned (20%)<br>(Rs.) | Amount<br>Already<br>Sanctioned<br>(80%)<br>( Rs.) | Total grant<br>Sanctioned<br>( Rs.) |
|--|--------------------|----------------------------------|----------------------------------|---|--|-------------------------------------|
| UGC-BSR Start-<br>up grant for<br>newly recruited<br>faculty at<br>Assistant<br>Professors level | 3(A)16(X) 31       | Dr. Sindhu<br>Mathai             | Dept. of<br>Applied<br>Chemistry | 2,00,000/-                                | 8,00,000/-   | 10,00,000/-                         |

- 2. "Grantee Institutions of the UGC shall ensure that all the payments of approved items to the beneficiaries/vendors shall be made only through the TSA module of PFMS and assignments received from the UGC through TSA module have to be utilized before 31<sup>st</sup> March of the year. Balances remaining unutilized at the close of the year (31<sup>st</sup> March) will lapse to the Government and hence written back in Government Account".
- 3. The sanctioned amount is debitable to the major Head 3(A)16(X) 31 and is valid for payment during the financial year 2023-2024 only.
- 4. The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi 682 022, Kerala through Electronic mode as per the following details:

| a. | Details (Name & Address) of Account Holder | (K) | Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi - 682 022, Kerala |
|----|--|-----|---|
| b. | Account No.                                | Ř.  | 10671301184   |
| C. | c. Name & Address of Bank Branch           |     | Reserve Bank of India, 6, Sansad Marg, Sansad Marg Area,<br>New Delhi-110001                |
| d. | MICR Code                                  | 12  | V Jaker.  |
| e. | IFSC Code/ Branch Code                     | ð.  | RBISOPFMS01   |
| f. | Type of Account                            | 3   | Saving Saving   |

5. The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforms submitted by the University/Institution.

6. The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.

Ministry of Education, Govt. of India नई दिल्ली–110 002 / New Delhi-110 002

- 7. The University / Institution may follow the General Financial Rules, 2017 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2017 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2017 and instructions/guideline there under from time to time.
- 8. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.
- 9. The assets acquired wholly or substantially out of University Grants Commission's Grant Shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
- **10.** A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.
- 11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
- 12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.
- 13. The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
- **14.** The sanction is issued in exercise of the delegation of powers vide UGC Order No. 69/2014 [F.No. 10-11/12 (Admn. IA & B)] dated 26/03/2014.
- **15.** The University /Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
- 16. The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
- 17. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2017.
- **18.** The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.
- 19. An amount of Rs.8,00,000/- out of the grant Rs.8,00,000/- Sanctioned vide letter No.30-566/2021(BSR) dated:24.08.2021 has been utilized for the purpose for which it has sanctioned and noted P.No.48 S.N.42 (BCR) Registrar 2021-2022.
- 20. This issues with the concurrence of IFD at Note#8 Dated 29.05.2023 and FA at Note#9 Dated: 01.06.2023 vide Computer No.-103590.
- 21. This issues with the approval of the Secretary, (UGC), UGC vide Computer No. 103590 at Note#22 Dated: 25-08-2023.
- 22. Noted in BCR Register 2023-2024 at P.No. 06 & S.No. 18

Yours faithfully,

(V. Taireja) Under Secretary

Copy forwarded for information and necessary action to:-

 The Registrar, Cochin University of Science and Technology, CUSAT P.O., Kochi - 682 022, Kerala

He/She is requested to abide by these instructions/guidelines of sanction order.

- 2. The Secretary (Education) to the State Government of Kochi, Kerala.
- 3. The Head.

Dept. of Applied Chemistry, Cochin University of Science and Technology, CUSAT P.O., Kochi - 682 022, Kerala

- Dr. Sindhu Mathai, Assistant Professor, Dept. of Applied Chemistry, Cochin University of Science and Technology, CUSAT P.O., Kochi - 682 022, Kerala
- The Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi.

6. Guard file

वासदेव तलरेजा / VASDEV TALREJA अवर सचिव / Under Secretary विश्वविद्यालय अनुदान आयोग University Grants Commission शिक्षा मंत्रालय, भारत सरकार Ministry of Education, Govt. of India नई दिल्ली—110 002 / New Delhi-110 002

> (Suresh Kumar) Section Officer