



St Aloysius College (Autonomous), Mangaluru

Criterion III: Research, Innovation and Extension

Metric No.:3.2.1

Year: 2021-2022

No. BT/INF/22/SP45362/2022
GOVERNMENT OF INDIA
MINISTRY OF SCIENCE & TECHNOLOGY
DEPARTMENT OF BIOTECHNOLOGY

Block 2, 6-8th Floors
CGO Complex, Lodhi Road,
New Delhi- 110 003
Dated:11/03/2022

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: "**DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life Science Programme for Advance Research and Education**" (Level I) **Bio-prospecting of marine macroalgae for value added products from the Dakshina Kannada- Udupi coast.**" for a period of 5 Year 0 Month at a total cost of Rs. **22051560** (Rupees Two Crores Twenty Lakhs Fifty One Thousand Five Hundred and Sixty Only) on the terms and conditions detailed here under:-

2 The Project :

2.1 Title : "**DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life Science Programme for Advance Research and Education**
Bioprospecting of marine macroalgae for value added products from the Dakshina Kannada- Udupi coast."

2.2 Details of the Investigators:

Project Co-ordinator

Dr. Asha Abraham

Project Coordinator Associate Professor, Biotechnology
St. Aloysius College (Autonomous) Mangaluru
,P.B. No. 720, Kodialbail Post, Mangaluru - 575 003, Karnataka

Dr. Lyned Dafny Lasrado

Assistant Professor and HoD, Biochemistry
St. Aloysius College (Autonomous) Mangaluru
,P.B. No. 720, Kodialbail Post, Mangaluru - 575 003, Karnataka

Dr. Raghavendra SN

Assistant Professor and HoD, Food Science and Technology
St. Aloysius College (Autonomous) Mangaluru
,P.B. No. 720, Kodialbail Post, Mangaluru - 575 003, Karnataka

Dr. Shashi Kiran Nivas

Associate Professor, Biotechnology
St. Aloysius College (Autonomous) Mangaluru
,P.B. No. 720, Kodialbail Post, Mangaluru - 575 003, Karnataka



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Block 2, (6-8th Floors)
CGO Complex, Lodhi Road,
New Delhi- 110 003
Date: 16-03-2022

RELEASE ORDER

In continuation of this Department's sanction order of even number dated Mar 11, 2022 sanction of the President is hereby accorded, under Rule 18 of the Delegation of Financial Powers Rule, 1978, for the release of Rs. **13900000.00** (Rupees One Crores Thirty Nine Lakhs Only) being the first year release for the project entitled "**DBT-BUILDER – St Aloysius College (Autonomous) Interdisciplinary Life Science Programme for Advance Research and Education Bioprospecting of marine macroalgae for value added products from the Dakshina Kannada-Udupi coast.**", being implemented by

Dr. Asha Abraham, St. Aloysius College (Autonomous) Mangaluru, St Aloysius College Road, P.B. No. 720, Kodialbail Post, Mangaluru - 575 003, Karnataka, India, Mangalore - 575003, Karnataka,

The detailed break-up is as given below:

SNo	Institute Name	Non Recurring		Total Release Amount (Rs)
		Equipment	Other	
1	St. Aloysius College (Autonomous) Mangaluru	13900000.00	0.00	13900000.00

2. The amount of Rs. **13900000.00** /-(Rupees One Crores Thirty Nine Lakhs Only) will be directly credited by the Pay & Accounts Officer, DBT in the account as detailed below:

The Principal, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka

Bank Name : SOUTH INDIAN BANK
Branch Name : Mangalore Light house hill
A/c No. : 0993053000000880
IFSC Code : SIBL0000993
MICR Code : 575016002

3. The expenditure involved is debit to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research 2021-2022
3425.60	Others (Sub Major Head)
3425.60.200	Assistance to other Scientific Bodies (Minor Head)
3425.60.200.29	Biotechnology Research and Development
3425.60.200.29.17	Assistance to Research and Development
3425.60.200.29.17.35	Grants for creation of capital assets

4. The Principal, St. Aloysius College (Autonomous) Mangaluru, Mangalore, Karnataka will submit audited utilization certificates and statements of expenditure in respect of the above-mentioned amount.
5. 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 Officer of the Ministry or Department, whenever the Institution or Organisation is called upon to do so.

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डॉ. शशीमा गुप्ता / डॉ. शशीमा गुप्ता
वैज्ञानिक / प्रमुख, जी. आर. ऑफिस
बायोटेक्नोलॉजी विभाग / जी. आर. ऑफिस
विज्ञान और प्रौद्योगिकी विभाग / जी. आर. ऑफिस
भारत सरकार, नई दिल्ली / भारत सरकार, नई दिल्ली
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6. No International Travel will be undertaken from the sanctioned project grant unless specified otherwise.
7. The Institute/Agency will keep the whole of the grant in a Bank Account earning interest, and the interest so earned should be reported to DBT in the Utilisation Certificate and Statement of Expenditure. The interest earned should be remitted to the Consolidated fund of India through Bharat Kosh portal (www.bharatkosh.gov.in) as per GFR-2017-230(8) after finalization of the account for a given Financial Year.
8. 1. It is mandatory to acknowledge financial support provided by DBT via inclusion of Reference/Grant number, Name of the Department (i.e. DBT) and the duration of the financial support including the dates in acknowledgement section of publications/patents/technology transfer documents vide notification no. DBT/PCAH/Gen/01 dated 7th June 2012.
2. It is obligatory to assess/observe the biosafety compliance for rDNA activities to be performed by institutions and investigators for the proposals submitted to DBT for financial support as per the notification vide no. BT/BS/17/459/2011-PID dated 26th September 2012.
3. As per the Ministry of Finance OM. No. C-13015(34)/MF CGA/PFMS/Misc/2014-15/2095-2127 dated 03.03.2015 all transaction involving cash component has to be made through Public Financial Management System (PFMS) w.e.f. 01.04.2015 to each beneficiary.
4. No Utilization Certificate is pending with the implementing Institute. All the Utilization Certificates due for rendition have been received and accepted by the head of Division/Competent Authority.
5. As per Rule (233) of GFR2017, (ownership in physical and intellectual assets created through funds shall vest in the sponsor).
6. The institute should utilize this Non-Recurring amount within a period of 18 months.
7. In case the whole or a part of the amount of the grant-in-aid is being refunded, an interest at the rate of ten Percent per annum thereon shall be recovered
8. The ownership of physical and intellectual assets created or acquired out of these funds shall rest with the DBT.
9. Continuation of the project beyond 31.03.2022 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.03.2022.
10. After completion of the project period, the retention of equipment(s) purchased out of the project grant by the private agencies /NGOs is not allowed as per the prevailing Govt. of India instructions. Hence, the Pvt. Institutes/ NGOs involved in the instant project shall abide by the instructions issued/ to be issued by the Department in this regard from time to time.
11. The quarterly deliverables of the project are annexed at Annexure A for proper monitoring of progress of the project as per the said deliverables. PI should follow this for successful implementation of project and bringing it to a logical conclusion.
12. The expenditure by the implementing agency is to be incurred only through the EAT module of PFMS.
13. (i) The institute / college has to ensure laying of the Annual reports and Audited Accounts of the Institute on the Table of the House within nine months of the close of the succeeding financial year of the grantee organization in accordance with Rule 238(6) of the GFR 2017; thus timely submission of the record is mandatory for the grantee institute/college
13. (ii) it is applicable for all the Private and Voluntary Organizations or Societies registered under the Registration of Societies Act, 1860 which are receiving one-time assistance/ non-recurring grants of Rs.50 lakh and above.

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Dr. Gauri Gupta
Secretary, Section of Technology
विज्ञान और प्रौद्योगिकी विभाग / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi
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14. The retention of the equipment purchased out of the project grant after completion of the project in respect to Private Institutions will be as per the instructions/modalities/terms & conditions issued by the Department of Bio-technology keeping in mind overall public interest in accordance to instructions issued by Ministry of Finance vide OM dated 30.09.2021.

The other terms and conditions governing the financial sanction will remain unaltered.

9. This issues under the powers delegated to this Department and with the concurrence of IFD, DBT, vide their SAN No. **102/IFD/SAN/3368/2021-2022** dated **March, 15 2022**.


10. This sanction order has been noted at serial no. **104** dated.. in the Register of Grants.

To,

The Pay & Accounts Officer,
Department of Biotechnology,
New Delhi - 110 003.

Copy to:

- 1 The Principal Director of Audit (Scientific Departments), DACR Building, New Delhi- 110 002.
- 2 The Principal, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka
- 3 Dr. Asha Abraham, Project Coordinator Associate Professor, Biotechnology, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka
- 4 Dr. Lyned Dafny Lasrado, Assistant Professor and HoD, Biochemistry, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka
- 5 Dr. Raghavendra SN, Assistant Professor and HoD, Food Sceience and Technology, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka
- 6 Dr. Shashi Kiran Nivas, Asscoiate Professor, Biotechnology, St. Aloysius College (Autonomous) Mangaluru, P.B.No. 720, Mangalore - 575003, Karnataka
- 7 Cash Section, DBT (2 copies).
- 8 Sanction Folder.
- 9 File Copy.


(Dr. Garima Gupta)
Scientist F
वैज्ञानिक एफ / Scientist F
बायोटेक्नोलॉजी विभाग / Dept. of Biotechnology
विज्ञान और प्रौद्योगिकी मंत्रालय / M/o Science & Tech.
भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi


(Dr. Garima Gupta)
Scientist F
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P.G.
Dr. S. G. Sreekantheshwara Swamy

10070

9-2-2021



Government of Karnataka

Vision Group on Science and Technology

Department of Information Technology, Biotechnology and Science & Technology
4th Gate, 7th Floor, M.S. Building, Dr. Ambedkar Veedhi, Bengaluru - 560 001
Phone : 080-2203 2013, E-mail : visiongroup.st@gmail.com, Website : www.vgst.in

Dr.S.G.Sreekantheshwara Swamy,Ph.D.,
Consultant

No /VGST/GRD - 870 /2019-20/2020-21/ 259

Date:1 /2/2021

The Principal,
St Aloysius College (Autonomous)
Post Box No 720, Light House Hill Road,
Mangaluru - 575 003.

Dear Sir/Madam,

Subject : Approval for the PART –A - (GRD No- 870) for the purchase of equipments under K-FIST(L1) scheme for the 1st Instalment.

With reference to the approval of GRD No-870, Dr. Lyned D. Lasrado, Assistant Professor&HOD,Department of Post Graduate Studies and Research in Biochemistry, Aloysius College Mangaluru, under the scheme K-FIST (L1) was sanctioned the project entitled "Establishing a laboratory for the preparation of biodegradable packaging material from food and agricultural waste." and released the grant of Rs 7. 50 lacs 1st Instalment for the FY:2019-20 through RTGS (UTR No: SBINR52021010805749662Dt: 08.01.2021).

The 1st Instalment – Non-Recurring Budget details under E-Tendering process (ETP) and M-Tendering process (MTP) for the FY: 2019-20 as follows:

Sl. No	The PART –A under Non –Recurring (ETP) Budget as submitted by the Grantee Institution	Unit Price x No.of units (in Rs)	Amount (Rs) in lakhs
1	Rotary Evaporator	4,25,000 x 1	4,25,000.00
2	Humidity chamber	2,50,000 x 1	2,50,000.00
Total Amount			6,75,000.00





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The 1st Instalment – Recurring Budget Details for the FY: 2019-20:

Sl .No	The PART –A under Recurring Budget as submitted by the Grantee Institution	Amount (Rs)
1	Chemicals, Glass wear,	60,000.00
2	Contingency	15,000.00
	Total	75,000.00

The PART – A details as submitted by the Grantee Institution and approved by VGST are as follows.

Particulars	Amount (in Rs.)
Grant Amount for the FY 2019-20	7,50,000.00
TOTAL	7,50,000.00
Non-Recurring:	
E-Tendering (ETP)	6,75,000.00
M-Tendering (MTP)	-
TOTAL (A)	6,75,000.00
Recurring	
Contingency and consumables	75,000.00
TOTAL (B)	75,000.00
Approval by VGST (PART - A submitted by GI / PC) TOTAL (A) + (B)	7,50,000.00
BALANCE AMOUNT	0.0

As mentioned in the procurement (PART-A), document MoA, Guidelines, terms and conditions the institution may purchase the equipments through E-Tendering and Manual Tendering Process. Please do not deviate from the KTPP Act for the procurement of equipments. Please submit the PART-B and Progress Report (PART-C) after the purchase is completed to the VGST office. Once again request you to follow the MoA, Guidelines, Terms and conditions strictly while executing the project. The necessary formats are available in the VGST website:

<http://vgst.in/downloads.php>

This is for your kind perusal.

With thanks and regards,

Yours sincerely,

Consultant

CC: Dr. Lyned D. Lasrado, Assistant Professor & HOD, Department of Post Graduate Studies and Research in Biochemistry, St Aloysius College (Autonomous), Post Box No 720, Light House Hill Road, Mangaluru - 575 003.

CC: Dr. Yogish Somayaji, Asst. Prof, Department of Post Graduate Studies and Research in Biochemistry St Aloysius College (Autonomous), Post Box No 720, Light House Hill Road, Mangaluru - 575 003





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ज्ञान-विज्ञान विपुलमे

UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI - 110002

No.F.2-20/2019(STRIDE-I)

January, 2020

✓ **The Principal**

ST. Aloysius College,
P.B. No.720, Light House Hill Road,
Mangalore- 575 003

21 JAN 2020

Subject: Approval of grant-in-aid under Recurring & Non-recurring Head for the year **2019-20** under STRIDE, Component-I (Research Capacity Building and Human Resource Development).

Sir/Madam,

I am directed to convey the approval of the University Grants Commission for sanction of an amount of **Rs.42,25,000/- (Rupees Forty Two Lakh Twenty Five Thousand only)**, **Rs.32,25,000/- for Recurring grant & Rs.10,00,000/- for Non-recurring** during the year **2019-20**.

Recurring Grant:

Components	By RTGS (in Rs.)
General (76%)	24,51,000/-
SC (16%)	5,16,000/-
ST (8%)	2,58,000/-
Total	32,25,000/-

Non-recurring Grant:

Components	By RTGS (in Rs.)
General (76%)	7,60,000/-
SC (16%)	1,60,000/-
ST (8%)	80,000/-
Total	10,00,000/-

The university/department may also utilize the above grant as per allocation already conveyed vide this office letter of even no. dated 03.12.2019.

Yours faithfully,


(Nirmal Kaur)
Under Secretary





ESTD : 1880

St Aloysius College (Autonomous), Mangaluru

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DR Aloysius

10639

19-2-2022



UNIVERSITY GRANTS COMMISSION
BAHADURSHAH ZAFAR MARG
NEW DELHI - 110002

No.F.2-20/2019(STRIDE-I)

January, 2022

The Principal

ST. Aloysius College,
P.B. No.720, Light House Hill Road,
Mangalore- 575 003

07 JAN 2022

Subject: Approval of grant-in-aid under Recurring & Non-recurring Head for the year 2021-22 under STRIDE, Component-I (Research Capacity Building and Human Resource Development).

Sir/Madam,

I am directed to convey the approval of the University Grants Commission for sanction of an amount of **Rs.42,25,000/- (Rupees Forty Two Lakh Twenty Five Thousand only)**, **Rs.32,25,000/- for Recurring grant (Rs.27,94,926/- by RTGS & Rs.4,30,074/- by adjustment) & Rs.10,00,000/- for Non-recurring** during the year 2021-22.

Recurring Grant:

Components	By RTGS (in Rs.)
General (76%)	21,24,144/-
SC (16%)	4,47,188/-
ST (8%)	2,23,594/-
Total	27,94,926/- ✓

Non-recurring Grant:

Components	By RTGS (in Rs.)
General (76%)	7,60,000/-
SC (16%)	1,60,000/-
ST (8%)	80,000/-
Total	10,00,000/- ✓

The university/department may also utilize the above grant as per allocation already conveyed vide this office letter of even no. dated 03.12.2019.

Yours faithfully,

(Signature)
(Gurjeet)

Under Secretary

✓ Copy to:
The Project Co-ordinator (STRIDE)
ST. Aloysius College,
P.B. No.720, Light House Hill Road,
Mangalore- 575 003

(Signature)
(Jai Karan Singh)
Section Officer