



Microalgae
for a
Sustainable
Tomorrow

DEPARTMENT OF MICROBIOLOGY
NATIONAL REPOSITORY FOR MICROALGAE AND CYANOBACTERIA – MARINE
BHARATHIDASAN UNIVERSITY
TIRUCHIRAPPALLI – 620024

(Accredited with A+ Grade by NAAC & 36th Rank among the Indian Universities in NIRF-2025)

Recruitment for the following posts under DBT-sponsored project

“Indigenous Cyanobacteria for Value-Added Carbon Capture, Utilization, and Storage (Cy-CCUS)”

Applications are invited from eligible candidates to work in the DBT sponsored research project entitled “Indigenous Cyanobacteria for Value-Added Carbon Capture, Utilization, and Storage (Cy-CCUS)” for a period of two years, under the supervision of **Dr. G. MURALITHARAN**, Professor, Department of Microbiology, Bharathidasan University, Tiruchirappalli – 620 024.

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Project Associate-II (01 No.)



Essential Qualification:

M.Sc. in Microbiology / Biotechnology / Life Sciences or equivalent **AND** Two years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services with publications.



Desirable:

The candidates with at least 2 years of experience in cyanobacterial / microalgal related research and development in industrial / academic institutions and proven track record of scientific activities in the form of publications will be preferred.



Upper Age Limit: 35 Years



Proposed Emoluments:

Rs. 35,000/- + 18% HRA (6,300/-) pm
= Rs. 41,300/- pm.

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Project Associate-I (01 No.)



Essential Qualification:

M.Sc. in Microbiology / Biotechnology / Life Sciences or equivalent.



Desirable:

Prior research experience in cyanobacterial / microalgal isolation, cultivation, and mass cultivation will be preferred.



Upper Age Limit: 35 Years



Proposed Emoluments:

- a) Rs. 31,000/- + 18% HRA (5,580/-) pm = Rs. 36,580/- pm for those candidates who have qualified CSIR-UGC / ICAR / ICMR NET including lectureship/assistant professorship or GATE or those who have qualified National level examinations conducted by Central Government Department like DBT/DST or equivalent and/or their Agencies/Institutions.
- b) Rs. 25,000/- + 18% HRA (4,500/-) pm = Rs. 29,500/- pm for others who do not fall under (a) above.

3

Project Assistant (01 No.)



Essential Qualification:

B. Tech., / M. Tech., Biotechnology / B.Sc., / M.Sc. in Botany / Zoology / Microbiology / Biotechnology / Any life sciences degree.



Desirable:

Proven experience on microalgal / cyanobacterial culture purification and maintenance is preferred.



Upper Age Limit: 35 Years



Proposed Emoluments:

Rs. 20,000/- + 18% HRA (3,600/-) pm
= Rs. 23,600/- pm.



*Capturing
Carbon
Creating
a Greener Future*

Application & Walk-in Interview

Interested candidates should email their application and detailed CV, including educational qualifications (Board/University, percentage of marks and year of passing) and research experience, as a **SINGLE PDF ONLY** to the email given below. Candidates should attend the Walk-in interview on **21.09.2026 (Monday) at 11.00 AM** at the National Facility for Marine Cyanobacteria with attested copies of mark sheets, degree certificates and proof of experience. Original certificates/documents must be produced for verification.

No TA/DA will be provided for attending the interview.



**21.09.2026
(Monday)
at 11.00 AM**



Contact:

Dr. G. MURALITHARAN

Professor, Department of Microbiology
Director – NFMC
Coordinator – NRMCC – F & M
Bharathidasan University
Tiruchirappalli – 620 024

Email: gmuralitharan@zohomail.in

General Information:

- Appointment is purely temporary and will terminate automatically upon completion/termination of the research project without notice or compensation.
- Resignation from the position will be relieved after one month from acceptance of the resignation letter or on mutual understanding. The appointed candidate shall have no claim for appointment/absorption in the Funding Agency/University Department.
- Appointment will be governed by the terms and conditions of the Funding Agency and University and is subject to changes directed by the Government/Funding Agency/University..
- Educational qualifications must be obtained from recognized Universities/Institutions.
- Meeting the minimum educational qualifications and work experience does not guarantee appointment.