SCHOOL OF BIOTECHNOLOGY MADURAI KAMARAJ UNIVERSITY MADURAI - 625 021

Advertisement No: PV/SBT/BT/SERB Project/2022

Applications are invited from interested candidates for **Junior Research Fellow** position (No.1) available in the Department of Molecular Microbiology, School of Biotechnology, Madurai Kamaraj University, Madurai - 625 021 to work on a SERB sponsored Project.

- 1. Title of the Project: "Phycoremediation of emerging contaminants: exploration of transcriptomics and metabolomics approach "
- 2. Position: One
- 3. Duration: Three Year (2022-2025).

Fellowship: As per SERB norms

Qualification: M.Sc. / M.Tech (with at least 60% marks) in Biotechnology, Microbiology, Life Sciences, Genomic Sciences, Biochemistry. CSIR/UGC/DBT/GATE or Equivalent National Eligibility Test qualification is desirable.

Desirable qualifications: Applicants experienced with algal cultivation methodologies bioactive compounds extraction, separation techniques, molecular techniques, animal cell culture techniques will be given preference.

Selection Process: 1) Written test 2) Personal Interview 3) Document verification The engagement is purely temporary and would be co-terminated with the project. Interested eligible candidates may apply by sending their detailed CV with appropriate document copy on or before March 24th **2022**. No TA/DA would be payable.

Veel

Dr. P. Varalakshmi

Principal Investigator – SERB Project Department of Molecular Microbiology School of Biotechnology Madurai Kamaraj University Madurai - 625021. Email id: <u>pvlakshmi.biotech@mkuniversity.org</u>

Place: Madurai Date: 05.03.2022