



Madurai Kamaraj University

Department of Genetic Engineering

School of Biotechnology



Vacancy Notice - ICMR-funded Project Positions

Project: "CardioWatch-India: Safeguarding Young Hearts Through Early Multi-Biomarker Precision Diagnostics for Myocardial Infarction and Cardiovascular Disease".

Investigators: Sankar Natesan, Ph.D., & Dr. N. Sivakumar

Collaborating institutions: Govt. Rajaji Hospital-Madurai, Velammal Medical College Hospital & Research Centre-Madurai, International Centre for Genetic Engineering & Biotechnology (ICGEB)-New Delhi and All India Institute of Medical Sciences (AIIMS)-New Delhi.

Salary and Duration: As per ICMR norms dated 1st August 2023 and 14th August 2024. The project duration is for 3 years. Initially, the positions are available for two/three months and will be extended based on performance.

Positions, Educational Qualifications and Job Description:

1. **Project Research Scientist-I (Non-Medical, Rs . 56000 + 20% HRA) 3 positions:** MSc degree in life sciences with experience in handling human clinical samples, biochemical assays, flow cytometry, FlowJo analysis, and cell-based assays.

All 3 (On rotation; whenever required) will work in **Madurai Rajaji Hospital**, assisting the staff nurse and physicians in collecting patient's information and data entry, processing samples and shipping to clinical labs for analysis, and MKU for experiments etc. Will do research at **Madurai Kamaraj University**.

2. **Project Nurse-III (Medical, Rs. 28000+20% HRA):** Nursing course (4 year) with previous experience is preferable. This position will be placed in **Madurai Rajaji Hospital**, to assist the Physicians to collect patient's data and blood samples, help the Project Research Scientist-I for data entry and shipping the samples.

3. **Project Technical Support-I (Rs. 18000+20% HRA):** Desirable Qualification BA/BSc degree with experience in basic computer applications. Nature of the job includes laboratory maintenance, including ordering supplies, inventory, preparing reports, and assisting the research staff in MKU.

To apply, fill out this google form: <https://forms.gle/AvAfyBuhE9yZVedr5>

Last date to Apply: 25th February, 2025.

Tentative interview dates: First Week of March, 2025.

Note: Positions will be open till they are filled. **No TA/DA will be given for attending the interview.** Candidates shortlisted for interview will be asked to arrange for confidential reference letters.

Working station: Madurai Kamaraj University & Madurai Govt. Rajaji Hospital, Madurai.

For queries: cardiowatch.mku@gmail.com