



UNIVERSITY OF MADRAS
CENTER OF ADVANCED STUDY

IN
CRYSTALLOGRAPHY AND BIOPHYSICS
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Dr. Preethi Ragunathan
Assistant Professor
Principal Investigator-ICMR

28-4-2025

ADVERTISEMENT

Applications are invited for the post of **one Senior Project Assistant** for a period of three years to work in a project funded by Indian Council of Medical Research (ICMR) under the supervision of **Dr. Preethi Ragunathan** at the CAS in Crystallography & Biophysics, University of Madras.

Position	Senior Project Assistant
No of Posts	One
Title of project	Structure-guided design, development, and delivery of peptide-based therapeutics targeting sigma factor-RNA polymerase interaction to combat virulence in <i>Helicobacter pylori</i>
Emoluments	Rs.30,600 per month (consolidated)
Duration	Three years
Qualifications	M.Sc. in Biophysics/ Biochemistry/ Biotechnology/ Microbiology/ Molecular biology/ M.Tech – Biotechnology/Genetic Engineering
Desirable	Experience in cloning, recombinant protein expression, purification and computational biology
Last date for receiving applications	5 th June, 2025

Interested candidates possessing the above-mentioned qualifications email their bio-data (merged with necessary degree certificates as a single PDF) to **preethiragu@gmail.com** on or before **5th June, 2025**. Short-listed candidates will be called for an interview. No TA/DA will be provided for the interview.



Dr. PREETHI RAGUNATHAN
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