



SRI RAMACHANDRA

INSTITUTE OF HIGHER EDUCATION AND RESEARCH

(Deemed to be University)

**Recruitment of Project Research Scientist-I (Non-Medical) In
Sri Ramachandra Faculty of Pharmacy, SRIHER (DU), Chennai-
ICMR Funded Research Project
(ICMR Project ID: IIRP-2023-3587)**

Applications are invited for the post of **Project Research Scientist-I (Non-Medical)** position in a ICMR funded project entitled "**Harnessing Off-Target Mechanism for Personalized Therapeutics in Triple Negative Breast cancer: Identifying New Biomarkers and Combination Treatments**" at the Department of Pharmacology, Sri Ramchandra Faculty of Pharmacy, SRIHER (DU), Chennai, Tamilnadu. The selected candidate will be encouraged to register for the Ph.D. according to SRIHER (DU) University rules. The requisite qualifications & experience etc., are given below.

Project Title	Harnessing Off-Target Mechanism for Personalized Therapeutics in Triple Negative Breast cancer: Identifying New Biomarkers and Combination Treatments
Funding Agency	Indian Council of Medical Research (ICMR)
Position	Project Research Scientist-I (Non-Medical) (one position only)
Salary	Rs. 56,000/-p.m + HRA (@27%) =Rs. 71,120/-
Duration of Project	3 years
Essential Educational qualifications	First class Postgraduate degree or second class postgraduate degree with the completion of a Ph.D in a relevant subject area or equivalent is required. The Ph.D should focus on aspects of cellular biology, molecular oncology, pharmacology, chemical biology, or a closely related field.
Desirables Qualification and Experience	<ul style="list-style-type: none">• Candidate having experience in proteomics will be preferred• Experience in gene editing techniques and robust understanding of molecular biology principles are highly desirable• Candidates with practical experience in cell culture techniques will be preferred



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Job Profile	The primary focus areas of the project are: <ol style="list-style-type: none">1. Conduct and oversee integrative chemical-phosphoproteomics analysis2. Design and perform genetic editing techniques.3. <i>Conduct In-Silico and In vitro</i> assays.4. Writing project progress reports and manuscripts
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Interested candidates can send their CV via email to Principal investigator **Dr. Jaikanth C**, on Email id (jaikanthc@sriramachandra.edu.in or jaikanthjai@gmail.com, [Mob. 7904675099](tel:7904675099)) on or before **24th March 2024**. Please write "Application for Project Research Scientist-I" in the subject line of the email. The shortlisted candidates will be contacted for the physical interview.

Dr. Jaikanth C,
Principal Investigator,
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