

பாரதியார் பல்கலைக்கழகம்

BHARATHIAR UNIVERSITY

COIMBATORE - 641 046, TAMILNADU, INDIA

Date: 18.03.2025

|State University | Accredited With A++ Grade - 3.63 CGPA by NAAC | 15th Rank among Indian Universities by MoE-NIRF|

DEPARTMENT OF BIOTECHNOLOGY

Advertisement for the Post of Project Technical Support-III to Work in a Research

Project Funded by ICMR- Investigator-Initiated Research Proposals for Small

Extramural Grants- Govt. of India

Applications are invited from the Indian nationals for the post of **Project Technical Support-III** for an ICMR- IIRP-SG Sponsored Project. The details of the project and the recruitment details are given below:

Title of the Project : Functional repair of mutant RB1 by CRISPR- mediated gene

editing in retinal tumor cells of bilateral RB patients

Project duration: 3 Years

Principal Investigator : Dr. V. Thirunavukkarasu, Associate Professor, Department of

Biotechnology, Bharathiar University, Coimbatore- 641046.

Monthly Emolument : Rs. 28,000 + 20% HRA- (Rs. 33,600/ month) as per ICMR- IIRP-SG

guidelines and Bharathiar University norms.

Essential Qualification : M.Sc., in Biotechnology/ Life Sciences/ Biochemistry/ Genetics/

with minimum of 65% marks or equivalent CGPA with at least one

year of research experience.

Description of the Project: The Project fellow is required to carry out experiments such as

CRISPR/Cas9 gene editing in cell lines and patient derived tumor cells. Perform *in vivo* studies involving animal models under the sanctioned project to complete the objectives and deliverables on

time.

Age limit : 28 years

APPLICATION SUBMISSION DETAILS:

Interested candidates can send their hard copy and soft copy application with their curriculum vitae (CV) including photograph and signed copy of educational certificates from 12th grade, UG & PG, copy of testimonial from the last studied institute, research publications and a statement of interest on or **01.04.2025**. The application should reach to the following postal Dr. V. Thirunavukkarasu, PI- ICMR- IIRP-SG, Associate Professor, Department of Biotechnology, Bharathiar University, Coimbatore – 641 046 and Email ID - tgpldrvt@gmail.com; thirunavukkarasu@buc.edu.in

Only the short-listed candidates will be notified to appear for the interview and no other communications in this regard will be entertained.

Website: www.b-u.ac.in | E-mail: regr@buc.edu.in | Phone: 0422-2428108 / 2428126 | Fax: +91 422 2425706