

## **Project Associate-1 Position at AMRF**

Applications are invited from eligible candidates for the post of **Project Associate-1** to work in the SERB-DST funded project (CRG/2022/004337) entitled “A scalable system for the production of human induced pluripotent stem cell derived functional retinal pigmented epithelial cells” at the Department of Immunology and Stem Cell Biology, Aravind Medical Research Foundation, Madurai Tamil Nadu.

**Job Description:** For carrying out human iPSC culture and their differentiation to RPE cells. Techniques like immunostaining, qPCR, western blotting, Image analysis and Spectrophotometer analysis need to be performed. Routine cell culture lab maintenance related works.

**Essential Qualification:** Master’s degree in Natural Science, Agricultural Science, Biological Science, MVSc or bachelor’s degree in Engineering or Technology or Medicine from recognized University. Candidates with NET, GATE or other national level examinations conducted by central government departments and their agencies such as DST, DBT, ICMR etc. Selected candidate are paid fellowship as per the SERB norms (SB/S9/Z-07/2020, dated 25<sup>th</sup> August 2020).

*Candidates with prior experience in cell culture is preferred.*

**No of vacancies: 1**

**Duration of Project:** 3 years

**Upper Age Limit:** 35 Years

**Appointment:** Selected candidate will be initially appointed for a duration of 6 months. Upon satisfactory performance the post will be extended till the end of the project.

### **Job Application:**

Candidates should apply online ([Click here for online portal](#)) and submit their resume, certificate copies and a covering letter on or before **31<sup>th</sup> October 2023**. Shortlisted candidates will be informed through e-mail regarding the date of interview. No TA/DA will be paid for attending the interview.

### **Dr. Anwar Azad P.**

Ramalingaswami Fellow

Department of Immunology and Stem cell Biology

Aravind Medical Research Foundation

No 1, Annna Nagar Madurai – 625020

Email: anwar.azad@aravind.org