Advertisement for Student Internship Program under Scientific Social Responsibility (SSR) Initiative in a SERB Sponsored Project

Applications are invited from the eligible candidates for the Research Student Internship Program (purely on temporary basis) under Science and Engineering Research Board (SERB) sponsored research project entitled "*Evaluation of IOP lowering property and Anti-fibrotic property of Relaxin on TGF* β *2-induced Elevated IOP Ex vivo model of glaucoma using Human Organ Cultured Anterior Segment (HOCAS)*" at the Department of Ocular Pharmacology, Aravind Medical Research Foundation, Madurai.

Internship Details:

Objective: To provide undergraduate or postgraduate science student with an opportunity to engage in advance research and gain hands-on experience in the project.

Duration of the Project: 2 months

Position: 01

Stipend: ₹ 5,000/month for 2 months

Benefits: Hands-on training on *in vitro/ex vivo* models used in glaucoma research

Eligibility and Qualification of the candidate:

Essential: Pursuing Under-graduate engineering or post graduate in basic science OR M.Sc./M.Pharm/Pharm.D with minimum 60% Marks in their previous academic year

Desirable: Good communication and writing skills; and laboratory skills is desirable

Fellowship: As per SERB norms

Candidates possessing requisite qualification may send their detailed CV to the email id mentioned below on or before 30th November 2024. Shortlisted candidates will be informed via email for the interview. No TA/DA will be provided to the candidates for attending the interview.

Dr. S. Senthilkumari Scientist, Department of Ocular Pharmacology Aravind Medical Research Foundation Madurai e.mail: ss_kumari@aravind.org