



Hyderabad Eye Research Foundation

Advertisement for Junior Research Fellow

Last date of Application: June 30, 2021

The Hyderabad Eye Research Foundation (HERF) at the L V Prasad Eye Institute (LVPEI) is a DBT-Centre of Excellence for Translational Research on Eye Diseases. Our research activities are empowered by basic research and clinical research faculties working together in all areas of ocular biology and vision science. We receive our funding support from DBT/DST/SERB/CSIR/ICMR as well as other international agencies such as the Wellcome Trust, Champalimaud Foundation Portugal, NIH USA and other bi-national collaborative programs. We are recognized by the Manipal University for the Ph.D. degree program.

We are looking for a **Junior Research Fellow** (JRF) in a SERB-funded project with following details:

- Project Title: **“Mesenchymal Stem Cell-derived Exosomes for Corneal Repair, Regeneration, and Immunomodulation: A Step towards Cell-free Therapy”**
- Principal Investigator: **Dr. Sachin Shukla, Scientist, Centre for Ocular Regeneration, Prof. Brien Holden Eye Research Centre, L. V. Prasad Eye Institute, Hyderabad**
- Funding Agency: **Science and Engineering Research Board (SERB), Govt. of India**
- Fellowship Duration: **One and half Years (July, 2021 – December, 2022; Subject to the performance of the candidate)**
- Essential Qualifications: **M.Sc. in Life Sciences/Zoology/Biochemistry/Biotechnology with valid GATE or NET Qualifications**
- Desirable Qualifications: **Preference will be given to candidates with hands-on experience of Mammalian Cell Culture/Stem Cells/Extracellular Vesicles and routine Molecular Biology Techniques like PCR, SDS-PAGE, and Western Blotting**
- Fellowship: **Rs. 31,000/- p.m. + House Rent Allowance (HRA), as per SERB norms**
- Age limit: **28 Years**, Age relaxation as per Govt. of India norms

Interested applicants can e-mail their updated CV to **Dr. Sachin Shukla**; email ID: sachin@lvpei.org on or before **June 30, 2021**. Shortlisted applicants will be informed by e-mail for exact date and time of interview. The position is purely temporary and co-terminus with the project.

For more details about research at the L. V. Prasad Eye Institute, Hyderabad, please visit our website link: <https://www.lvpei.org/services/research>