

**Medical Research Foundation**  
**SANKARA NETHRALAYA 41/18 COLLEGE ROAD,**  
**NUNGAMBAKKAM Chennai, 600006**

**Advertisement for JRF position in research project funded by 'DST-SERB'**

Applications are invited for the post of Junior Research Fellow (JRF) in a research project funded by **DST-SERB**, Govt of India at the Sankara Nethralaya Referral Laboratory, Medical Research Foundation, No 21, Pycrofts Garden road, Nungambakkam, Chennai- 600 006.

**Title of the project:**

Proteomic approach to understand the pathophysiology and invitro evaluation of Macrolides and Oxazolidinones against *Pythium insidiosum*

**Principal Investigator:** Dr. L. Dhanurekha, Senior Scientist, Medical Research Foundation, Chennai.

**Eligibility:**

**Essential Qualification:**

1. MSc in Medical Microbiology/Microbiology with minimum of one year research experience and qualified CSIR-UGC NET /NET (LS), GATE, ICMR or any other national eligibility examination
2. MSc in Molecular Biology, Biotechnology or Biochemistry with a minimum of one year research experience and qualified CSIR-UGC NET /NET (LS), GATE, ICMR or any other national eligibility examination will be preferred.
3. M.tech students (Biotechnology) will also be considered if they are NET qualified

**Desirable:** Candidates having research experience in cell culture techniques, 2D gel electrophoresis, mass spectrometry are encouraged to apply. In addition, candidates should possess good skills on writing manuscripts and data analysis.

**Age Limit:** Not more than 28 years as on 30.3.2021. Age relaxation for SC/ST/OBC/PH candidates will be as per Govt. of India norms.

**Fellowship:** as per DST-SERB norms.

**Terms and conditions:** As per DST-SERB guidelines and MRF norms

### **How to Apply**

Interested candidates are requested to submit a detailed CV to Dr. L. Dhanurekha, Sankara nethralaya referral Laboratory, no:21, pycroft garden road, Medical research foundation, chennai-600 006, via email: [drdhanu@snmail.org](mailto:drdhanu@snmail.org), with subject line “JRF application for DST-SERB project” latest by 3.4.2021

CV should include details of academic grades starting from X standard onwards with details of year of passing, University or college, National Level Examination qualified certificates, work experience, publications (if any) etc. Incomplete applications will be rejected. Only shortlisted candidates will be called for interview. Shortlisted candidates will be intimated by e-mail informing date and time of interview.

\*The position is temporary and is available initially for one year and extendable up to 3 years or till the end of the project. The selected candidate will have the opportunity to apply for the Ph.D. programme.