

Advertisement No.

## RECRUITMENT FOR JUNIOR RESEARCH FELLOW (JRF) IN SCIENCE AND ENGINEERING RESEARCH BOARD (SERB) FUNDED PROJECT

Applications invited for one post of <u>JRF</u> in the following project.

Title of the Project	Unfolded Protein Response: Achilles heels of fungal pathogenesis
Funding Agency & Scheme	SERB/EMR/2017/002299 (Sanctioned order 14/Feb/2019)
Principal Investigator	Dr. Mohammad Amin-ul Mannan
Department	<sup>1</sup> Department of Transdisciplinary Research, Division of Research and Development <sup>2</sup> School of Bioengineering and Biosciences
Duration of the Project	Position for 2 yrs. The main theme of the project is to identify a lead molecule or a compound as therapeutics for <b>human fungal diseases</b> . Chance to work on cell lines, mouse model, and advance microbiological, biochemical and molecular techniques.
Job Title	Junior Research Fellow (The position is contract basis for 02 years)
Emoluments	Rs 31,000 + Rs 3100 (House Rent Allowances). <b>Consolidated amount Rs 34,100/month</b>
Eligibility	Master Degree (M.Sc.) in Molecular Biology/Biotechnology/Microbiology/Biochemistry/Immunology/Genetics or equivalent degree in Life Sciences.  In addition, the candidate must have qualified CSIR/UGC NET/GPAT/GATE or equivalent examination as per funding agency guidelines.
Desirable Quality	One- or two-years research experience in Cell and Molecular Biology or Microbiology or a related discipline. Self-motivated freshers are also encouraged to apply. Candidates are expected to enroll for Ph.D. The funding for lab research work will be taken care. The lab is fully equipped with the necessary instrument and consumable items.
Preferred Mode of Application	Online. Selected candidates will appear for the interview.
PI information	Dr. Mohammad Amin-ul Mannan School of Bioengineering and Biosciences & Department of Transdisciplinary Research Division of Research and Development Lovely Professional University Jalandhar-G.T. Road, Phagwara, Punjab-144001 e-mail: mohammad.20597@lpu.co.in, mannan.phd@gmail.com mannanlab.blogspot.com https://tinyurl.com/mannanlab

## Note:

- 1) The applicants are requested to send two pages CV, highlighting their research interest, educational qualification, research experience before the closing date (31/Jan/2020), through e-mail: <a href="mailto:mohammad.20597@lpu.co.in">mohammad.20597@lpu.co.in</a>
- 2) The tentative date of interview **15/Feb/2020**. The selected candidates will be intimated by e-mail. No separate letters will be sent.
- 3) No TA/ DA will be given for attending the interview.
- 4) The candidates are supposed to join immediately, if selected.