SRI VENKATESWARA INSTITUTE OF MEDICAL SCIENCES, TIRUPATI ANDHRA PRADESH, INDIA – 517 507 DEPARTMENT OF BIOCHEMISTRY WALK-IN INTERVIEW FOR ONE POST OF JRF

Ref: Grant letter dated 02.05.19 (Roc.No.AS/14/SBAVP/SVIMS/2017) ecomputer no. 208389 and revised grant dated 11.02.2022 (Roc.No.AS/01/MRC/SVIMS/2021) ecomputer no.344962

Eligible candidates possessing MSc. Medical Biochemistry/MSc. Biotechnology/MSc **Biochemistry** who have qualified National eligibility test-CSIR/UGC/ ICMR/DBT/APSET/SLET **OR** having practical experience in the area of work proposed in the project are invited for walk-in-interview for the post of Junior Research Fellow (JRF) for an ongoing project sanctioned under SBAVP faculty scheme titled, "Effect of rosuvastatin on the anti-atherogenic effect of high density lipoprotein in pre and post menopausal women with type 2 diabetes mellitus" under Dr Aparna R.Bitla, Professor and Head, Department of Biochemistry, S.V.Institute of Medical Sciences, Tirupati on 03.03.2022 at 11.00 am in Committee hall, SVIMS, Tirupati.

Department of Biochemistry at SVIMS is involved in clinical biochemistry research apart from teaching, and patient care activities. The clinical laboratory runs 24 hours a day and all 365 days to provide emergency investigation facilities and is equipped with state of art equipment and fully automated analysers for testing patient samples using latest methods. The research in the department initially started in the area of oxidative stress. Oxidative stress (OS) markers were studied in various pathophysiological conditions including diabetes mellitus (DM), thyroid disorders, acute and chronic kidney disease, in patients undergoing haemodialysis, metabolic syndrome, and in cancer patients. Other areas studied were identifying the role of novel biomarkers for diagnosis in patients with acute kidney injury, gastric cancer and breast cancer. Currently, the research in the department is also focusing on identification of novel biomarkers for the diagnosis of breast cancer and study of HDL functionality as a measure of cardiovascular risk.

Name of the post: Junior research fellow (JRF)

Qualification:

Essential: 1. MSc. Medical Biochemistry/MSc. Biotechnology/MSc

Biochemistry

2. Candidates who have qualified National eligibility test-

CSIR/UGC/ ICMR/DBT/APSET/SLET

<u>OR</u>

Practical experience in the area of work proposed in the

project.

Emoluments: Rs. 25000/- + HRA

Place of Posting: Department of Biochemistry, SVIMS, Tirupati

Duration of the project: Till Nov 2022

Terms and conditions:

- 1. Candidates are required to submit their biodata along with the duly attested photocopies of the relevant certificates in support of their age, educational qualifications, experience etc. Original documents will be verified by the interview committee, SVIMS University, Tirupati.
- 2. Candidates should attend the interview at their own cost.
- 3. Interim enquiries will not be entertained.

- 4. The maximum age limit for JRF is 28 years for general category and 33 years for SC and ST candidates as on the date of interview.
- 5. The engagement will be on a purely temporary basis from the date of appointment till November 2022 and can be terminated at any time without notice or without assigning any reason thereof by the principal investigator of the project. The person shall not be entitled for any claim implicit or explicit for absorption in the university.

PI/Co-PI Registrar Dean Director –cum-Vice Chancellor