



## GITAM

**Deemed to be University**

(Estd. u/s 3 of the UGC Act, 1956)

Accredited by NAAC with 'A+' Grade

Gandhi Nagar Campus, Rushikonda, Visakhapatnam – 530 045, A.P., India

Telephone: 0891-2840501/ 2795311, Telefax: 0891-2795312

### ADVERTISEMENT FOR PROJECT FELLOW / PROJECT ASSOCIATE-I

Applications are invited from eligible candidates to work as a **Project Fellow/ Project Associate-I** in Physics under a University Grants Commission (UGC) – Department of Atomic Energy (DAE) Consortium for Scientific Research sponsored Collaborative Research Scheme.

**Title of the project** : “**Multi-elemental mapping of blood serum of Diabetes Mellitus patients using synchrotron based micro-probe X-ray fluorescence spectroscopy**”

**Position** : **Project Fellow / Project Associate-I**

**Tenure** : **6 months**  
(The appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research scheme and the research student shall have no claim of appointment/absorption in UGC-DAE CSR. However, the tenure may be extended on year basis subject to a total period of three years depending on the progress.)

**Essential qualification** : **M.Sc. in Physics/Nuclear Physics/** related subject with a **minimum of 55% marks.**  
NET-JRF/GATE qualified candidates will be given preference.  
Research experience on use of analytical techniques is desirable.

**Age** : **Below 40 years** at the time of appointment.

**Fellowship** : **Rs.14,000/- pm + HRA** for the initial two years and **Rs. 16,000/- pm + HRA** for the third year. For candidates with **GATE/NET-JRF fellowship @ Rs.25,000/- pm + HRA** for the initial two years and **Rs. 28,000/- pm + HRA** for the third year will be given.

**Mode of submission of application** : Application on plain paper with bio-data (including contact number and email ID) and attested copies of the relevant certificates should reach the Principal Investigator on or before **04/11/2018** by post or email.

**Principal Investigator** : **Dr. P. SARITA**  
Associate Professor, Department of Physics  
Institute of Technology, GITAM Deemed to be University  
Visakhapatnam-530 045, Andhra Pradesh, India  
Mobile No.: +91 9440789416  
E-mail : sarita.padala@gitam.edu