

Date: 18.03.2022

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from suitable candidates for Junior Research Fellow (JRF) to work on the following project sponsored by SERB (CRG/2021/004529), under the supervision of Dr. M. Sridhar (PI) and Dr. D. Venkata Ratnam (Co-PI), Department of Electronics and Communications Engineering, Koneru Lakshmaiah Education Foundation (Deemed to be University), Vaddeswaram, Guntur District, Andhra Pradesh.

Project title	Development of machine learning based ionospheric scintillations forecasting algorithms using GNSS observations
Funding Agency	SERB
Reference No	SERB/F/10139/2021-2022
Duration	3 years
Fellowship	Rs. 31,000/- + HRA (16%, if applicable) per month for 3 years
Qualification	M.Tech (ECE) / M.Tech (Atmospheric Sciences) with First class
Preference	Priority will be given to NET/GATE qualified candidates and with MATLAB/ Python/C language programming skills.

How to apply:

Interested candidates with the above-mentioned qualification can send the applications, including a cover letter and resume with detailed information about the educational qualifications, research experience, and published research papers if any, by 31st March 2022 to the Principal Investigator, Dr. M. Sridhar via email: sridhar.m@kluniversity.in.

Selection procedure:

After screening the applications, the short-listed candidates only will be informed about the details of online interview (Date and Time) by email or over the phone. Original documents will be verified at the time of appointment. If any candidate is found to have submitted false claims at a later stage, their candidature will be summarily rejected.

Conditions:

- 1. No TA/DA/any other expenses will be paid for attending the online interview.
- 2. The selected candidate should join immediately and register for Ph.D. in KLEF, subject to the fulfillment of the requirements.

Communication to:

Dr. M. Sridhar, Principal Investigator, SERB Project, Department of ECE, Koneru Lakshmaiah Education Foundation (Deemed to be University), Vaddeswaram – 522302, Guntur District, Andhra Pradesh, India. Mobile: 9885480775; Email: sridhar.m@kluniversity.in.