Applications are invited for the position of JUNIOR RESEARCH FELLOW (JRF) for the
project sanctioned by Science and Engineering Board (SERB)

Name of the Project : “Detection of Active and Passive Security Attacks using Ensemble
Learning Technique for 5G Networks”

SERB Reference No. : SUR/2022/004874

Principal Investigator : Dr. K GUNASEELAN, Professor, Dept. of ECE, Anna University,
Chennai - 600025

Name of the Post : Junior Research Fellow (JRF)

Number of Posts : One (1)

Duration : 3 Years (33 Months)

Communication / Applied Electronics / Embedded System
Technologies/ Computer science and Engineering / Information
Technology / Any Specialization related to the Project field with a strong
commitment and motivation to pursue research in the subject area

2. a) Must have a valid CSIR-UGC NET for JRF or a valid GATE score.
(OR)

b) Qualified in the National Level Examinations conducted by Central
Government Departments and their Agencies and Institutions such as
DST, DBT, DAE, DOS, DRDO, MHRD, ICAR,ICMR, IIT, IISc, IISER etc.,

Desirable: Candidates having knowledge and experience in
AI/MACHINE LEARNING/ Physical layer security related projects will be
preferred

Emoluments per Month : Rs 31000+ 24% HRA (as per SERB norms)
General Information:

1. Short-listed candidates will be called for written test & interview. No TA/DA will be given to candidates for attending the interview.
2. The date and time of interview will be informed later to the candidates by email only. Candidates should appear for interview along with their original certificates and other relevant documents.
3. Selected candidate is also permitted to register for Ph.D. programme in Anna University, Chennai.
4. The position is temporary which will be renewed every year subject to satisfactory performance.

How to Apply:

Interested candidates should send the filled-in application form (as per format attached) with self-attested photocopies of educational qualifications, date of birth certificate, and any other experience certificates, mark sheets, and evidence of any other academic credentials such as GATE/NET qualified, by post directly to the undersigned to reach on or before 27th November 2023 by 5.30 pm and scanned copy of the application shall be sent to guna_2012@annauniv.edu.

Dr. K Gunaseelan
Professor and Principal Investigator,
Department of Electronics and Communication Engineering,
College of Engineering Guindy,
Anna University, Chennai – 600025
APPLICATION FORM (JRF)

Call for the recruitment of [Junior Research Fellow](#) for SERB Reference No. [SUR/2022/004874](#)

**Personal Details**

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<th>Gender (Male/Female)</th>
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**Education Background (From Matriculation Onward)**

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<th>Sl. No.</th>
<th>Degree</th>
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**Qualifying Examination (GATE/CSIR/UGC/NET/Others)**

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### Professional Experience (if any)

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### Research Publications (if any)

### Awards, patents, prizes etc. (if any)

### Any other relevant information which is not covered above

### DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected, I promise to abide by the rules and discipline of the Institute.

I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my selection, provided it is found that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.

Place:

Date:  

Signature of Applicant