



संत लोंगोवाल अभियांत्रिकी एवं प्रौद्योगिकी संस्थान

(शिक्षा मंत्रालय, भारत सरकार के अधीन सम विश्वविद्यालय)

लोंगोवाल, जिला-संगरूर, पंजाब – 148106

Sant Longowal Institute of Engineering & Technology

(Deemed-to-be-University under Ministry of Education, Government of India)

Longowal, District Sangrur, Punjab-148106

संदर्भ सं/Ref. No. SLIET/ECE/5229

दिनांक / Date: 9/11/22

ADVERTISEMENT

Applications are invited for the post of Junior Research Fellow (JRF) in ECE Department, SLIET, Longowal under Science and Engineering Research Board (SERB), DST, Govt. of India. The detail information as per below:

Sr. No.	Head	Description
1	Project Title	Design and Development of Terahertz Self-Multiplex Antennas Using Substrate Integrated Waveguide for 6G Wireless Communication System
2	Sponsoring Agency	Science and Engineering Research Board (SERB), DST, Govt. of India
3	Temporary Position	Junior Research Fellow: 01
4	Fellowship	Rs. 31,000/- and accommodation as per the rules of institute
5	Principal Investigator	Dr. Kundan Kumar
6	Department	Department of Electronics and Communication Engineering
7	Tenure of the Assignment	02 Years
8	Qualification	Graduation & Post Graduation in Electronics/Electronics and Communication engineering/Telecommunication/Computer Science/Electrical/Microwave/Antennas/Wireless Communication/Instrumentation/ MSc (Electronics)/ MSc (Physics) or equivalent with least 55% marks and selected through a process described through any one of the following: a. Scholars who are selected through National Eligibility Tests-CSIR-UGC-NET including lectureship (Assistant Professorship) and GATE b. The Selection process through National Level Examinations conducted by Central Government Department and their agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.
	Desirable	The candidate having prior experience and research work in Microwave/Antennas/ Wireless Communication, HFSS, CST and ADS simulation tools etc. will be preferred.
9	Enrollment	May Enrolled in Ph.D. Programme as per the rules of institute
10	Age Limit	28 years (5 years' relaxation for SC/ST/OBC/ female/Physically Handicapped Candidate)

Interested candidates may send their application with complete bio-data and photocopies of certificates by post/by hand/Email to Dr. Kundan Kumar, Principal Investigator, Department of Electronics and Communication Engineering, Sant Longowal Institute of Engineering and Technology, Longowal, Sangrur-148106. (Email: kundankumar@sliet.ac.in) before 30/11/2022. The shortlisted candidates will be informed by mail/telephone. Selection will be based on qualification, interview, research work & work experience in proposed field. No TA/DA will be paid for attending the interview. SLIET Longowal reserves the right to reject any or all the applications without assigning any reasons thereof.

Dr. Kundan Kumar
Principal Investigator

ECE Department, SLIET Longowal

"Proud to be Part of Team SLIET"



**SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY,
LONGOWAL, SANGRUR – 148106**

**(Deemed to be University)
(Under MHRD-Govt. of India)**

Bio Data Format for Recruitment of Junior Project Fellow

Name :
Gender :
Full Address :
Phone :
Mobile :
E-mail: :
Date of Birth :
Category :

Academic Qualifications

Sr. No.	Degree	Specialization	University	Year of Passing	% of Marks

Work experience (If any):

Gate/CSIR-UGC-Net or other National Level Examination:

Certificates/scholarships/achievements:

Title of M.Tech. Dissertation/Thesis:

Publications (Journals) (Give details):

List of patents (Give details):

Books/book chapters (Give details):

Paper Presentations (Give details):

Conferences/workshops attended:

Skills/Techniques:

Expertise in proposed field of research project:

Place:

Date:

Signature of Applicant