



**SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY,
LONGOWAL, SANGRUR – 148106
(Deemed to be University)
(Under MHRD-Govt. of India)**

Ref No. 2943
ECE

Date: 18.03.19

ADVERTISEMENT

Applications are invited for the post of Junior Research Fellow (JRF) in ECE department, SLIET, Longowal under Indo-Russian Joint project, DST, New Delhi. The detailed information as per below:

Sr. No.	Head	Description
1	Project Title	Optical Metrology of Ultra-Short Pulses for Design of Flexible MIMO Based Next Generation Optical Communication Networks
2	Sponsoring Agency	International Bilateral Cooperation Division-Department of Science and Technology, New Delhi
3	Temporary Position	Junior Project Fellow:01
4	Fellowship	Rs 31,000/- per month + HRA @8% or Accommodation as per rule of Institute
5	Principal Investigator	Dr. Surinder Singh (SLIET, Longowal)
6	Department	Department of Electronics and Communication Engineering
7	Tenure of the Assignment	2 Years (one year in the beginning and may be extended up to one more years based on performance)
8	Qualification	Graduation / Post Graduation in Electronics / Electronics and Communication Engg. / Telecommunication/ Computer Science / Optoelectronics / Photonics / Optical Communication 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 Departments 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 optical fiber communication, photonics logics, optical access network design, optical simulation tools etc. will be preferred.
9	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/testimonials by post/by hand to Prof. Surinder Singh, Principal Investigator, Department of Electronics and Communication Engineering, SLIET, Longowal -148106 within 20 days of advertisement. Shortlisted candidates will be informed about the interview schedule by mail/telephone. Selection will be based on qualification, interview, research work & experience in proposed field. No TA/DA will be paid for attending the interview. Selected candidate may enroll for Ph.D. as per SLIET, Longowal rules. SLIET, Longowal reserves the right to reject any or all the applications without assigning any reasons thereof.

Dr. Surinder Singh
Principal Investigator
Professor (ECE), SLIET, Longowal



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Bio Data Format for Recruitment of 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):

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