

# ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.85 of 1961)

### Ref No.: EMR/2017/4162-1

#### ADVERTISEMENT

Date: 16.01.19

Applications are invited for the post of Research Fellow (RF) in ECE department, Punjabi University, Patiala under research project of Core Research grant, SERB, New Delhi. The detailed information as per below:

Sr. No.	Head	Description		
1	Project Title	esign of All Photonic Logic Circuits based on Optical onlinearities of Semiconductor Laser Amplifier for Ultra-high eed Applications		
2	Sponsoring Agency	SERB-Department of Science and Technology, New Delhi		
3	Temporary Position	Project Fellow:01		
4	Fellowship	Rs 25,000/- per month plus HRA @10% (Rs.27500 PM) for first 2 years (as JRF) and Rs.28000/- per month plus HRA @10% (Rs.30800 PM for 3 <sup>rd</sup> year (as SRF)		
5	Principal Investigator/Co- Investigator	Dr. Lovkesh/Dr. Surinder Singh (SLIET, Longowal)		
6	Department	Department of Electronics and Communication Engineering		
7	Tenure of the Assignment	3 Years (one year in the beginning and may be extended up to two more years based on performance)		
8	Qualification	M. Tech. or M.E./ M.Sc. degree in Electronics/ Electronics Communication Engg./Telecommunication/Electrical En /Optoelectronics/ Photonics /Optical communication		
	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 Dr. Lovkesh, Principal Investigator, Department of Electronics and Communication Engineering, Punjabi University, Patiala-147001. (Email: lovkesh\_ece@pbi.ac.in) within 15 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 Punjabi University, Patiala rules. Punjabi University reserves the right to reject any or all the applications without assigning any reasons thereof.

Dr. Lovkesh Assistant Professor Department of Electronics & Communication Engineering Punjabi University, Patiala-147002

#### **Principal Investigator**

Email.: lovkesh\_ece@pbi.ac.in, Mob. No. 9501102632, 9501022632



# ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

### 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

4

Email.: lovkesh\_ece@pbi.ac.in, Mob. No. 9501102632, 9501022632