



ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ PUNJABI UNIVERSITY, PATIALA

(Established Under Punjab Act No.55 of 1961)

Ref No.: EEQ/2019/000115

Date: 14.01.2020

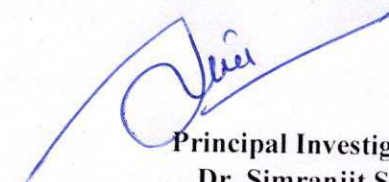
ADVERTISEMENT

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

Sr. No.	Head	Description
1	Project Title	Design, Optimization and Fabrication of a low SAR Compact MIMO Patch Antenna Array for Next Generation millimeter Wave Wireless Applications
2	Sponsoring Agency	SERB-Department of Science and Technology, New Delhi
3	Temporary Position	Project Fellow:01
4	Fellowship	Rs 31,000/- (JRF) per month for 1 st and 2 nd year Rs. 35,000/- (SRF) for 3 rd year
5	Principal Investigator /Co-Investigator	Dr. Simranjit Singh (Department of ECE, Punjabi University Patiala)
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 further year's based on performance)
8	Minimum Qualification and Eligibility	M. Tech. or M.E. degree in Electronics/ Electronics and Communication Engg./Telecommunication/Electrical Engg /Antenna /Wireless communication/Communication System/ Computer Science and Engineering and allied professional courses with first class. and The candidate will be selected through a process described through any of the following: a. scholar who are selected through National Eligibility tests- CSIR-UGC NET including lectureship (Assistant Professor) and GATE. b. The selection though the national level examinations conducted by Central Government Departments and their agencies and Institutes such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IITs, IISCs, IISER etc.
	Desirable	<ul style="list-style-type: none">The candidate having prior experience and research work in Millimeter wave Antenna design, MIMO Antenna array, Antenna design simulation tools etc. will be preferred.Preference may be given to the candidate having GATE/ CSIR NET
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. Simranjit Singh, Assistant Professor, Room number 008, Department of Electronics and Communication Engineering (UCOE), Punjabi University, Patiala-**

147001. (Email: simrankatron@gmail.com) 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. After every month the progress of the candidate may be checked and extended his/her tenure accordingly. Candidate has to obey the rules and regulations of Punjabi University and SERB, Government of India. The notification number of SERB SB/S9/Z-06/2019 (Dated 23rd April 2019) will be applicable.



Principal Investigator

Dr. Simranjit Singh

Assistant Professor, ECE

Punjabi University, Patiala

Dr. SIMRANJIT SINGH

Assistant Professor

Department of Electronics &

Communication Engineering

Punjabi University Patiala-147002



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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:

Mention the National Eligibility Test :
And National level examination mentioned
In the point 8 in advertisement (proofs required)

*In addition to the supporting documents, letter of interest should be attached with this application.

Place:

Date:

Signature of Applicant