Department of Electronics and Communication Engineering NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

Advt. No.: Dated: 25/03/2021

Advertisement for the Research Intern (RI)

Applications are invited from the interested candidates for the post of research intern to work on the R&D project titled "Design and Development of Automated Kidney Cancer Detection System from E-Stained Kidney Histopathological Images". supported by SERB-DST. The selected candidate will be appointed for 2 months only.

S No.	Position	Area of Specialization	Minimum/	Fixed	Number of
			Maximum	Fellowship	Positions
			Duration		
1	Research	Histopathology Image	2 months	Rs. 5,000/-	01
	Intern (VRI)	Processing/Deep Learning		(Per month)	

Eligibility:

Educational Qualification:

BE/B.Tech in Electronics and Communication Engineering/Electronics Engineering/Information Technology/Information Science Engineering/Computer Science and Engineering

Or

M.Tech./MS(R)/M.E./equivalent in Electronics and Communication Engineering/Communication Engg/Signal and Image Processing with Machine and Deep learning, and Python Coding. Candidates must have at least 6.0/10 CGPA or 60 percent marks in aggregate from a recognized technical institute or university as a full time program.

Age limit: 24 years

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Application Process:

Interested candidates must apply with the following documents: (1) Cover letter (2) Filled Application Form (3) Bio-data with passport-sized photograph, (4) Scanned copies of educational certificate and mark sheets, class XII onwards (5) Valid ID proof. The soft copies of all the above documents (pdf format) must be emailed to the Principal Investigator (Dr. Shyam Lal) on or before 2nd April 2020. The email address for correspondence is given below. No TA/DA will be paid for attending the written test/interview. The appointment will be on a purely temporary basis co-terminus with the project. Candidates who are already employed should produce relieving certificate from their employers, if selected. The shortlisted candidates with the date of online interview will be intimated by email only.

Address for Correspondence:

To,
Dr. Shyam Lal
Principal Investigator and Assistant
Professor,
E&C Engineering Department
NITK Surathkal
Mangalore-575025
India.

Telephone: 0824-2473522 Email: shyamfec@nitk.edu.in

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Application for the Position of Research Intern under SERB

1. Post Applied for: RI- Research Intern

_	Name of the School/College/Institute/ University	Year of Passing	Discipline/ Specialization	Percentage of Marks/ CGPA			
_	nalification: (Starting from Stand	lard 10 or equiva	lent Examination)				
8. GATE/ UGC	-NET/PGCET details: Qualified Year:Year:		e: Kan	K:			
`), if any: (use additional sheet if	•					
6. Previous Res	earch experience: (use additiona	al sheet if required	d)				
(d) Category: S	SC/ST/OBC/PWD/Open						
(c) Marital Stat	tus: Married/Single						
(b) Sex (Male/	Female/Other):						
5. (a) Date of B	irth: (DD/MM/YYYY)						
4. Mother's Na	me (BLOCKLETTER):			Photograph			
	3. Father's Name (BLOCKLETTER):						
3. Father's Nam				recent			

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10. (a) Address for Communication	tion: (BLOCKLETTER):	
(b) Contact No (Mob):(c) E-mail ID :		
11. Contact Details of two refer	rees:	
	Referee I	Referee II
Name:		
Designation:		
Organization:		
Office Address:		
Office Phone Number:		
Email ID:		
		,
12. Experience if any (in years a	nd use additional sheet if	frequired)
		application is true to the best of my knowledge
and belief. If selected, I promise	to abide by the rules and	regulations of the institute.
Date: Place:		Signatura
riact.		Signature

Note- If any information is required, extra A4 sheet may be attached.