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# Department of Electronics and Communication Engineering University College of Engineering (AUTONOMOUS) OSMANIA UNIVERSITY, HYDERABAD – 500 007

No.:202/ECE/OU/2020

Date: 09th September, 2020

#### Advertisement for the post of Project Staff

Applications are invited from Indian citizens for a temporary of post project staff (Junior Research Fellow) for the SERB sponsored project in the Department of Electronics and Communication Engineering, University College of Engineering, Osmania University.

Title of the Project	Non-Invasive Measurement of Hemoglobin for Rural India	
	Using Artificial Intelligence Algorithms	
Name of the Position:	Junior Research Fellow	
Number of Posts:	01	
Sponsored Agency	Science and Engineering Research Board (SERB)	
Duration	18 Months	
Principal Investigator (P.I)	Prof. B. Rajendra Naik	

#### **General Information and Terms and Conditions:**

1	Age Limit	30 Years
2	Eligibility	B.E/ B.Tech in Electronics and Communication Engineering with 70% (60% in case of SC/ST/PH).  and  M.E/ M.Tech in Systems and Signal Processing/ Embedded Systems with 70% (60% in case of SC/ST/PH).  Preferable: One-year experience as Junior Research Fellow
		<b>Desirable:</b> Candidate should have prior knowledge on Embedded Systems, Artificial Intelligence (AI) also have hands-on experience in Embedded C, MATLAB and Python programming.
3	Salary	Rs. 25,000 per month + HRA as per DST norms. The selected candidate is not eligible for on campus Hostel & Mess facilities.

4	Last date of receiving / submission of filled up application form	16 <sup>th</sup> September, 2020 by 4.00PM
5	Reporting	Applicants are requested to submit their filled up application along with CV to the P.I accompanying photo copies of all necessary documents to the P.I through email.  E-mail: rajendranaikb@osmnia.ac.in
6	Date of interview, time and venue	Date and time will be announced in due course of time through mail
		Venue: Department of Electronics and Communication Engineering, University College of Engineering, Osmania University
		Online interviews shall be conducted depending on COVID 19 situation
		No travelling or any other allowances is admissible for attending the interview

### **Address for Communication**

#### Prof. B. Rajendra Naik

Principal Investigator
Professor, Department of E.C.E,
UCE, Osmania University,
Hyderabad, TS-500007, India.

Cell No. +91 9441222226

E-mail: rajendranaikb@osmnia.ac.in



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## University College of Engineering

OSMANIA UNIVERSITY, HYDERABAD – 500 007

#### Format of Application for Project Staff

Last date of Submission 16 Sept 2020

1	Name in full	( BLACK LETTERS)	
			Paste recent passport size
2	Father's/ Hus	band's Name	colored photograph
3	Date of Birth	(DOB):	
4	Sex (M/F):	•	
5	Marital Status	s (Single / Married):	
6	Nationality:		
7	Mobile No:		
8	Email Addres	s:	
9	Address		
	Corresponden	ce:	
		* *************************************	
	Permanent:		



10 Educational Qualifications (Starting from Class X):

Examination (Mention specialization if applicable)	Name of the Institution	Name of Board/ University	Year of Passing	Percentage of Marks / CGPA out of 10
,				

11	GATE Details: (Enclose the copy of GATE score card)				
	Appeared Year:	GATE F	Rank:	GATE Sco	ore:
12	Details of Exper	ience if any (Enclose th	e copy of experience	ce certificate	and/or NOC

13 Publications if any (Enclose the first page of publication)

#### **DECLARATION**

Ihereby declare	that all s	tatement i	made ir
this application are true, complete and correct to the best of my k	nowledge	and belie	f. In the
evet of the information being found false or incorrect or any inelig	ibility bein	ng detected	d before
or after the selection, my candidature is liable to be cancelled.			

Date Place:

Signature