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Aniversity College of Engineering

(AUTONOMOUS)

OSMANIA UNIVERSITY, HYDERABAD – 500 007

Date: 26th March, 2019

Advertisement for Project Staff Last Date Extended

Recruitment for project staff (Junior Research Fellow) on adhoc basis will be held for the project titled "Non-Invasive Measurement of Hemoglobin for Rural India Using Artificial Intelligence Algorithms" funded by SERB, Govt of India.

Name of the Position: Junior Research Fellow (JRF) Number of Posts: One (01) Age: Candidates should not be more than 28 years

Qualification: 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). Candidate should have prior knowledge on Embedded Systems, Artificial Intelligence (AI) also have hands-on experience in Embedded C, MATLAB and Python programming.

Emoluments: 25,000 INR per month (for Two Years), 28,000 INR Per Month (Third Year)

Duration of the project: 36 Months

Interested candidates can apply, on a prescribed proforma available in the Osmania University press along with a demand draft for Rs. 100/- drawn in any nationalized scheduled bank in favor of "**Principal UCE OU (SERB, DST Project)**", to the under signed on or before 2nd April, 2019 by 4.00PM. Candidates will be short listed for the interview based on merit and will be informed via email (Tentative date of interview will be **10th April 2019**). No travelling or any other allowances is admissible for attending the interview.

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Prof. B. Rajendra Naik (Principal Investigator) Professor, Department of E.C.E, UCE, Osmania University Hyderabad, TS-500007, India E-mail: rajendranaikb@osmnia.ac.in

Copy to

- 1. The Principal, UCE,OU
- 2. The Dean, Faculty of Engineering, OU
- 3. Head, Department of ECE
- 4. Director, Infrastructure, OU

Prof. B. RAJENDRA NAIK Principal Investigator Dept. of Electronics and Communication Engg. Univ. College of Engineering (A) Osmania University, Hyderabad-500 007, T.S.

UNIVERSITY COLLEGE OF ENGINEERING (A) OSMANIA UNIVERSITY-HYDERABAD Department of Electronics and Communication Engineering

Application for the Position of JRF

for

"Non-Invasive Measurement of Hemoglobin for Rural India Using Artificial Intelligence Algorithms"

- 1. Name in full (in **BLOCK LETTERS**):
- 2. Date of Birth (DOB):
- 3. Gender (M/F):
- 4. Marital Status (Single/Married):
- 5. Nationality:
- 6. Category:
- 7. Mobile No:
- 8. Email address:
- 9. Address:

Affix signed recent passport size photo

10. Qualifying Degree: (SSC onwards, attach the copy of proof)

Degree (Mention specialization if applicable)	Name of the institution	Name of Board/University	Year of Passing	Percentage of Marks/ CGPA

11. Technical Skills:

12. GATE/NET:

13. Details of Experience if any: (attach copy of experience certificate and/or NOC)

14. Publications if any (attach copies):

DECLARATION

I hereby declare that all the statement made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.