CENTRE FOR RESEARCH AND CONSULTANCY HINDUSTAN INSTITUTE OF TECHNOLOGY AND SCIENCE RECRUITMENT OF JUNIOR RESEARCH FELLOW

Date: 15-06-2022

Ref: No. HITS/EEE/CENSE/RF/2022/3

Vacancy Position: Junior Research Fellow - 1

Applications are invited from Indian Nationals for one temporary position of **Junior Research Fellow** for a period of 1 year as per the details given below, for research project under the Principal Investigator **Dr. Uppu Ramachandraiah, Professor and Dean Research Initiatives, Hindustan Institute of Technology & Science, Padur, Chennai-603103, Tamil Nadu. Email: uppur@hindustanuniv.ac.in**

1	Title of the Project	:	Wall Climbing Robot with reduced sound level using Active Noise
			Control
2	Funding Agency	:	CAIR-ERIPR-DRDO
3	Project designation	:	Junior Research Fellow
4	Number of positions	:	One
5	Duration	:	1 Year
6	Qualification	:	Essential Qualifications - JRF Ph.D pursuing/ M Tech with First class in Electronics / Robotics / Mechatronics / Mechanical /Control systems with 70% and above from reputed institutions with 1 years research experience. Desirable Qualifications Proven programming skills in Keil, Code composer studio, MATLAB, COMSOL Multiphysics for modelling purposes and FPGA. Fluency in communicating, reading and writing in English
7	Consolidated Emoluments	:	JRF - 31,000 + 24% HRA as per ERIPR project norms (Rs. 38,440/-)

Note:

The candidate selected as Research Fellow is eligible to register for pursuing Ph.D by Research programme as per HITS regulations and selection procedures.

- (i) Interested candidates should send the filled scanned application to the Email: uppur@hindustanuniv.ac.in
- (ii) Application should be furnished only in the prescribed format given.
- (iii) Mention experience including research, industrial field and others.
- (iv) Enclose attested copies of degree certificate and experience certificate.
- (v) Shortlisted candidates will be called for the interview. Candidates shall bring along with them the original certificates at the time of interview for verification.
- (vi) Please note that no TA/DA is admissible for attending the interview.
- (vii) The last date of submission of duly filled in application through mail is **30/06/22**. The application should be submitted only in the prescribed format.
- (viii) The selected candidate should join within 7 days of receiving appointment order.

Dr. Uppu Ramachandraiah Principal Investigator

CENTRE FOR RESEARCH AND CONSULTANCY HINDUSTAN INSTITUTE OFTECHNOLOGY AND SCIENCE

Serial Number al	Paste your recent passport size colour photograph					
Signature of the A	pplication Scree	ning	Committee	e Chairman		
APPLI	CATION FOR	THE	E POST O	F SENIOR RE	ESEARCH F	ELLOW
1. Name of the C						
2. Nationality						
3. Mother Tongue	e					
4. Date of Birth	Date	Month	<i>Y</i> ear			
5. Sex	Male / F	emale				
6. Marital Status	Married / Single					
7. Category SC /						
8. Address for co						
9. Project Title						
10.Name of the P	ost applied for					
Academic Career and mark sheets/ onwards						
Na me of Exam			ard/ iversity	Broad subjects of study	Year of passing	% of marks/ CGPA
SS L C						
HS C						
Graduation		1				
Post-Graduation		1				
Ph.D. (For PDF)						

Any other

Organization	Designation	Durat	Nature of jol	
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11. GATE Score If any.....

15. References

Name & Designation	Address	Contact Number and Email id

16. **Declaration:** I do hereby declare that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat / appointment allotted to me any time in future and legal action be taken against me.

Date: Full signature of the Applicant

List of Enclosures: 1)

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