Research and Training Unit for Navigational Electronics
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Extension of Last Date for Receiving Applications
Applications are Invited for the Following Positions for the ISRO Sponsored RESPOND Project on "Speech Technologies for Humanoid"

The posts are purely temporary for a period of one year or co-terminus with project.

Research Associate

1. One Position
2. Doctorate or equivalent degree in ECE/CSE/EIE/EEE/Artificial Intelligence (preferably in the area of Speech Technologies or Natural Language Processing) **OR** ME/MTech in ECE/CSE/EIE/EEE/Artificial Intelligence and having 3 years of research, teaching, design and development experience (preferably in the area of Speech Technologies or Natural Language Processing) with at least one research paper in Science Citation Indexed (SCI) journal.
3. Experience in building Chatbots and/or working experience with open source tools is an added qualification.
4. He has to coordinate the activities with a JRF and take the responsibility for building Chatbot system using AIML, ROS and NLP, under the guidance of Prof.P.Laxminarayana, Professor and Director, NERTU.
5. Fellowship: (Rs.47,000/- + 24% HRA) per month

Junior Research Fellows

1. Two Positions
2. M.E./M.Tech. in ECE/CSE/EIE/EEE/Artificial Intelligence.
3. Qualified in GATE **OR** CSIR-UGC-NET or equivalent national level test conducted for JRF.
4. Good knowledge in Signal processing, scripting languages and C/MATLAB Programming is desirable.
5. One JRF has to build ASR, Speaker Identification System and another JRF has to build TTS system. Finally all have to work for integration of HMI, under the leadership of a Research Scientist.
6. Fellowship: (Rs.31,000/- + 24% HRA) per month

Junior Research Fellow

1. One Position
2. M.E./M.Tech. in CSE/ECE/ EIE/EEE/Artificial Intelligence.
3. Qualified in GATE **OR** CSIR-UGC-NET or equivalent national level test conducted for JRF.
4. Good knowledge in scripting languages, Python, Json, and NLTK is desirable.
5. He/She has to work on building Chatbot.
6. Fellowship: (Rs.31,000/- + 24% HRA) per month

Interested candidates, having required qualifications, may apply on or before **4th April 2020,** by sending application form in the prescribed format (attached) with neatly typed, to the following address. Short listed candidates will be called by an email for interviews to be held at NERTU, OU. If you are eligible but not received the call by email on 6th April 2020, please send an email to director.nertu@osmania.ac.in on **7th or 8th April 2020**.

This Advertisement along with application is also available at

https://www.osmania.ac.in/emp-career-news.php	http://www.uceou.edu/

Dr.P.Laxminarayana, Principal Investigator,
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Dr.P.Laxminarayana, Principal Investigator