



**NATIONAL INSTITUTE OF TECHNOLOGY**  
(An Institute of National Importance)  
Warangal – 506004, Telangana State, India  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

No.

Date: 12-07-2016

**Advertisement for the Post of ‘JUNIOR RESEARCH FELLOW’**

Applications are invited from candidates highly motivated towards research for a temporary post of **Junior Research Fellow (JRF)** to work in the Science and Engineering Research Board (SERB) sponsored project entitled “**Development of Novel Adaptive Beamforming Algorithms for Speech Enhancement**”, sanctioned by Department of Science and Technology, Government of India. The duration of the project is 3 years. The fellowship will be paid at the rate of Rs. 25,000/- per month during 1<sup>st</sup> and 2<sup>nd</sup> years and Rs.28,000/- for the 3<sup>rd</sup> year.

**Essential Qualifications:**

- First Class in B.E./B.Tech or equivalent in Electronics and Communication Engineering **and** First Class in M.E./M.Tech or equivalent with specialization in Signal Processing/Communications.
- GATE Qualification

**Desirable Qualification:** Candidate should have excellent programming skills in MATLAB.

Applications (as the format given below), along with complete bio-data with passport size photograph, copies of supporting documents, publications and experience, must be sent as hard copy by post to the **address** mentioned below latest by **05-08-2016** and scanned copies can be sent by email to [kishoret@nitw.ac.in](mailto:kishoret@nitw.ac.in) (or) [kishorefr@gmail.com](mailto:kishorefr@gmail.com). The interview date will be communicated to the eligible candidates through e-mail only. Candidates who are already employed should produce relieving certificate from their employers, if selected. **No TA/DA will be paid for attending the interview.**

**APPLICATION FORMAT**

1. Post applied for:
2. Title of the Research Project:
3. Name of the applicant:
4. Address for communication:
5. E-mail Id:
6. Telephone/mobile number:
7. Academic qualifications:

<b>Educational Qualifications</b>	<b>University/ Board</b>	<b>Main Subject(s)</b>	<b>Year of Passing</b>	<b>Division</b>	<b>% Marks/CGPA</b>
PG					
UG					
10+2					
10					

8. Computer skills:
9. GATE Qualified Year:                      Percentile Score in GATE:                      AIR in GATE:

**ADDRESS FOR CORRESPONDENCE**

**Dr. T. Kishore Kumar**  
(Principal Investigator)  
Department of Electronics and Communication Engineering,  
National Institute of Technology Warangal,  
Warangal - 506 004, Telangana State, India. Telephone: 0870-246-2440