



## NATIONAL INSTITUTE OF TECHNOLOGY PATNA

(An Institute under Ministry of HRD, Govt. of India)

ASHOK RAJPATH, PATNA – 800 005 (BIHAR)

### ADVERTISEMENT FOR Junior Research Fellow (JRF)

Project Title	DESIGN AND OPTIMIZATION OF CPW-FED MULTIBAND MIMO ANTENNA FOR HANDHELD MOBILE TERMINALS
Reference Number	YSS/2015/001828 dated 29-03-2016
Temporary Position(s)	Junior Research Fellow – 01 post
Consolidated Compensation	<ul style="list-style-type: none"><li>• Upto Rs.25,000/- per month for first two years</li><li>• Based on the performance, the position may be extended to one more year with the emolument @ Rs. 28000/- per month.</li><li>• HRA may be given to the JRF as per Central Government norms if the JRF is not given hostel accommodation.</li></ul>
Coordinator / PI	Dr. Rajarshi Bhattacharya, Dept of ECE, NIT Patna
Department / Centre / School	Electronics and Communication Engineering
Qualifications & Experience	<ul style="list-style-type: none"><li>• B.E./B. Tech. or equivalent in Electronics related disciplines with good GATE/NET score</li><li>• Higher qualification may be given preference</li><li>• Previous exposure to Microwave Engg. and/or Antenna Design is highly desirable</li></ul>
Age Limit	28 Years (Age relaxation for SC/ST/OBC/ PH/ Female will be given as per DST norms.)
More Information	<ul style="list-style-type: none"><li>• The assignment is purely temporary in nature and it is coterminous with the project.</li><li>• If selected, initially the position will be offered for 01 year.</li><li>• Later on, it may be extended on yearly basis maximum up to total tenure of 03 years depending upon the performance of the candidate.</li><li>• No T. A. and D. A. or any other allowances will be paid for attending the interview.</li><li>• All original testimonials should be produced during interview for verification.</li></ul>
Sponsor	DST, SERB, Govt. of India, New Delhi
Last Date of Application	<b>Oct. 01, 2016</b>
Date and Place of Interview:	<b>Oct. 04, 2016</b> (11.00 AM onwards), Dept. of ECE, NIT Patna
Procedure of Application	<ul style="list-style-type: none"><li>• Eligible candidates fulfilling the criteria may appear the interview along with all original certificates.</li><li>• An advance copy of the application on a plain paper along with complete curriculum vitae and self-attested photocopies of all testimonials should reach within <b>1<sup>st</sup> October-2016</b> to the Principle Investigator, Dr. Rajarshi Bhattacharya (rajarshi@nitp.ac.in), Department of ECE, National Institute of Technology Patna, Ashok Rajpath, 800005.</li><li>• The envelope should be superscripted as “Application for the Post of JRF in the Project YSS/2015/001828”.</li></ul>

**Registrar**