



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद
Indian Institute of Technology (Indian School of Mines), Dhanbad
Department of Electronics Engineering

Advertisement for the Post of Junior Research Fellow (JRF)
Sponsored by Science and Engineering Research Board (SERB), DST (GoI)
(Project No.: DST(SERB)/(158)/2016-2017/499/ECE)

Applications are invited for the position of JRF (**one post**) in SERB-DST sponsored project. The details are given below:

Name of the Project	Design and Development of Multi-band Circularly Polarized Compact Metamaterial Antenna for Mobile/WLAN/WiMAX Applications.
Duration of the Project	The position is <i>purely temporary and co-terminus</i> with the project, which is sanctioned for a period of THREE YEARS .
Principal Investigator	Dr. Raghvendra Kumar Chaudhary (Assistant Professor) Department of Electronics Engineering Indian Institute of Technology (ISM) Dhanbad Dhanbad-826004 (Jharkhand) E-mail: raghvendra.chaudhary@gmail.com Phone no.: (0326) 2235127 (Office), +91-7766907806 (Mobile)
Qualifications	Essential: The applicant should have consistent good academic record. The applicant should be M.E./M.Tech. Degree with specialization in RF/Microwave Engineering/Electronics Engineering with minimum of first from a reputed institute. In case class is not specified in degree then minimum 60% marks or 7.0 OGPA will be considered as 1 st class. Desirable: Working knowledge of Design and Analysis of Compact Antenna in ANSYS HFSS, CST and MATLAB will be added advantage.
Age	The upper age limit is 30 years at the time of appointment (Age relaxation for SC/ST/OBC/PH candidates as per GOI rules)
Fellowship	Rs. 25,000/- for 1st and 2nd Year and Rs. 28,000/- for 3rd Year.
Prospect	Registration for PhD as per IIT(ISM) rules.
Application Procedure	Interested candidate are requested to send application as per format given with this advertisement along with detailed Bio-data and self-attested copies of educational qualifications, age proof, experience certificate(s), GATE certificate (if qualified) and valid cast certificate (if applicable) should reach to the Principle Investigator either hard copy in speed-post or soft copy in E-mail (raghvendra.chaudhary@gmail.com) on or before March 15, 2017.

Note:

- Candidates will be shortlisted for the interview based on merit/profile. The date and time of interview will be informed via email/post.
- Candidates shortlisted for interview should appear in person with originals of degree certificates (one set of Xerox), and date of birth proof along with other relevant information (like copies of publications, awards, recommendations etc.).
- No travelling or any other allowances is admissible for attending the interview.
- Candidates will not be considered in absentia.

Dr. Raghvendra Kumar Chaudhary
(Assistant Professor and Principal Investigator)
Department of Electronics Engineering, IIT(ISM) Dhanbad



Indian Institute of Technology (Indian School of Mines), Dhanbad
Dhanbad 826004, Jharkhand
Department of Electronics Engineering

Project No. : DST(SERB)/(158)/2016-2017/499/ECE

Project Title: Design and Development of Multi-band Circularly Polarized Compact Metamaterial Antenna for Mobile/WLAN/WiMAX Applications

Application for the Post of Junior Research Fellow (JRF)

1. Name (in block letters): _____

2. Date of Birth (DD/MM/YY): _____

Affix passport
size
photograph.

3. Address for Communication:

City: _____ Pin : _____

Phone No.: _____

*Email: _____

Permanent Address:

City: _____ Pin : _____

Phone No.: _____

**Please make sure that the e-mail ID is correct and legible.*

4. Details of University/ Institution Studied (10th onwards):

Degree / Examination Passed	Subjects/Area of specilaization	Institution	Year of Passing	% Marks/OGPA	Class

5. Additional Qualifying Examination(s) Passed (if any):

(a) CSIR/UGC- NET-JRF Registration/Roll No.: _____ Date of exam: _____ Valid till: _____	(b) GATE Registration/Roll No.: _____ Score (percentile and Rank): _____ Valid till: _____
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6. Experience (Teaching/Research/Industrial etc) if any:

Name of the Organization	Designation	Period		Nature of Work
		From	To	

7. Research Publications (if any):**8. Personal Information:**

a	Nationality	
b	Gender	
c	Marital status	
d	Father's/Spouse's Name	
e	Whether person with disability : Yes/No (if yes, furnish necessary document)	
f	Whether belongs to reserved category : SC/ST/OBC	

9. Mailing information: Send the completed application by Post or Email (in PDF format) to**Dr. Raghvendra Kumar Chaudhary (Principal Investigator)**

(Assistant Professor)

Department of Electronics Engineering

Indian Institute of Technology (ISM) Dhanbad

Dhanbad-826004 (Jharkhand)

E-mail: raghvendra.chaudhary@gmail.com**Phone no.:** (0326) 2235127 (Office), +91-7766907806 (Mobile)**Note** : Incomplete applications will not be considered.

: Mention in the subject line "Application for the post of "Junior Research Fellow".

DECLARATION

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief.

Place:**Date:****Signature of the Applicant**