



भारतीय प्रौद्योगिकी संस्थान इन्दौर

अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, डी ए वी परिसर, खंडवा रोड,
इन्दौर ४५२ ०१७ मध्यप्रदेश, भारत

Indian Institute of Technology Indore

Institute of Engineering and Technology, DAVV Campus, Khandwa Road,
Indore 452 017, Madhya Pradesh, India

Office : +91-731-243 8736

+91-731-243 8737

Fax : +91-731-236 4182

IIT Indore

Dated: July 15, 2015

Ref.: IITI/EE /VB/DIT/2015/02

Walk-in Advertisement for

Research Assistant-I/Senior Research Fellow

Intelligent, motivated and eligible candidates are encouraged to appear for a **walk-in** interview and/or written test to work as a Research Assistant (RA-I)/Senior Research Fellow (SRF) in a DEITY funded Research Project entitled "Design of Robust Communication Receiver based on OFDM in Interference Limited Channels for TVWS (IEEE 802.22)". The aim of the project is to analyze the OFDM transceivers for IEEE 802.22, analyze Interference characteristics, and propose algorithms for robust IEEE 802.22 communication receiver in high interference communication channels. For more information about the group please visit the following web link: <http://iiti.ac.in/people/~vbhatia/>

Stipend: Rs. 36,000 / Rs. 28,000 + 20% HRA/month (as per DST/DeitY norms).

Age: As per funding agency norms.

Duration: Till the completion of the project.

Eligibility:

- Ph.D. degree (awarded/submitted) in relevant branch of Electrical/Electronics Engineering/Related Areas, OR
- M.Tech./M.E. degree in relevant branch of Electrical/Electronics Engineering with relevant research experience,
- Candidates should have a minimum of 60 % (or equivalent) in graduation/post-graduation. Relaxation for SC/ST/OBC candidate as per Government of India norms.

Candidates fulfilling the above eligibility qualifications are strongly encouraged to appear for a walk-in interview and/or written test, the details of which are given below. The candidates should bring the following documents at the time of written test and/or interview:

- Detailed Curriculum Vitae (CV) along with valid photographic identity card and passport size photograph.
- Original and attested photocopies of all documents, certificates, degrees and mark sheets (Xth class onwards).
- Original and one attested photocopy of GATE score card and/or CSIR-JRF/NET examination result, if applicable.
- Copies of certificates/testimonials/documents which the candidate may wish to bring to the knowledge of the selection committee.

Time and date of walk-in written test/interview: 09:00 hrs on August 08, 2015 (Saturday).

Venue: IIT Indore, PACL Campus, Survey No. 113/2-B (Opposite Veterinary College), Mhow Road, Village Harnia Khedi, Tehsil Mhow, District-Indore, Pin code 453441, Madhya Pradesh.

Candidates claiming age relaxation should clearly state the same in the CV. Complete information in terms of GATE and/or JRF (NET) such as year of passing and validity, discipline, score, marks, All India Rank and number of candidates appeared should be mentioned in the CV. Candidates may also email a copy of their detailed CV to Dr. V. Bhatia at vbhatia@iiti.ac.in with subject line: "Applicant VB-DIT-2015-02".

Directions to reach PACL campus is available at:



भारतीय प्रौद्योगिकी संस्थान इन्दौर

अभियांत्रिकी एवं प्रौद्योगिकी संस्थान, डी ए टी वी परिसर, खंडवा रोड,
इन्दौर ४५२ ०१७ मध्यप्रदेश, भारत

Office : +91-731-243 8736

+91-731-243 8737

Fax : +91-731-236 4182

Indian Institute of Technology Indore

Institute of Engineering and Technology, DAVV Campus, Khandwa Road,
Indore 452 017, Madhya Pradesh, India

IIT Indore

<http://www.iiti.ac.in/Institute/How to find us/by bus location.htm>

The appointment is initially for one year and based on performance it maybe extended. This appointment will be on a purely temporary basis and co-terminus with the project. No TA and/or DA will be paid for attending the walk-in interview and/or written test. Candidates should make their own arrangements for stay.