

अटल बिहारी वाजपेयी -भारतीय सूचना प्रौद्योगिकी एवं प्रबंधन संस्थान, ग्वालियर

(राष्ट्रीय महत्व का संस्थान, मानव संसाधन विकास मंत्रालय भारत सरकार के तहत)

Atal Bihari Vajpayee-

Indian Institute of Information Technology & Management, Gwalior

(An Institute of National Importance under Ministry of HRD, Government of India)

Ref: 2025/08 Date:4/4/2025

Advertisement for Recruitment of a Junior Research Fellow (JRF)

Applications are invited from eligible candidates to work as a Junior Research Fellow (JRF) on the following project sponsored by VSSPL under the supervision of Dr. Somesh Kumar, ABV-IIITM, Gwalior (An Autonomous Institute under MHRD, Govt. of India). The position is purely on a temporary basis for one year. Further, the candidate will be encouraged to apply to the regular Ph.D. program of the institute. The details are as follows:

Project Title	Design of Compact MIMO Circularly Polarized Antenna for Next-Generation Wireless Communications
Principal Investigator (PI)	Dr. Somesh Kumar
L	Rs. 37,000/- per month
Essential	Candidates must be holders of M.Tech/M.Sc./M.S./M.E. or equivalent in EC (Electronics and
Qualifications	Communication)/CSE (Computer Science and Engineering)/Electrical Engineering/IT (Information Technology)/degrees or equivalent. They must also be holders of B. Tech/ B.E./B.Sc. in EC/CSE/IT/EE/Physics or equivalent. Candidates are preferred with GATE/NET.
Desirable Qualification:	Good knowledge of fundamentals in Electromagnetics, RF and ANSYS HFSS/CST Simulator. *Candidates meeting minimum eligibility criteria are not necessary to call for interview. Criteria's can be set to higher than minimum.
Application Deadline	15 April 2025 (Application form Link is: https://forms.gle/ksBcKhdKYDsrC3h98)
Date of Interview	The shortlisted candidates will be informed by e-mail about the interview date. No TA/DA will be paid for attending the interview.

Application Procedure:

- Candidates have to fill the google form and attach all your testimonials by 14/04/2025. Application form link is: https://forms.gle/ksBcKhdKYDsrC3h98
- Shortlisted candidates will be informed through email and called for interview. Interview will be conducted in-person or online mode.

Notes:

- 1 For any queries regarding the position, please feel free to email the PI.
- 2 The position mentioned is purely temporary basis and for the period of duration of 1 year). If performance of candidate is found unsatisfactory, the position can be terminated with 1-month notice.
- 3 Selected candidate will be encouraged to join the Ph.D. program of ABV-IIITM Gwalior as per institute rules.



Dr. Somesh Kumar (PI)

Assistant Professor,

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स्वक्र भारत