

Malaviya National Institute of Technology Jaipur
DEPARTMENT OF PHYSICS

4 January 2019

Advertisement to fill up Project Position

Applications are invited from Indian Nationals for the purely contractual project position as per the details given below for the research project under the Principal Investigator Dr. Rahul Singhal, Department of Physics, Malaviya National Institute of Technology Jaipur.

1. **Title of the Project:** Fullerene based nanostructures by low energy ion bombardment
2. **Project Code:** 1000111996
3. **Sponsor of the project:** Inter University Accelerator Centre (IUAC) New Delhi (autonomous centre of UGC, Govt. of India)
4. **Project position(s) and number:** JRF/Project Fellow (one only)
5. **Qualifications:** M.Sc/M.Tech in Physics/Nanotechnology/Nano Science/Materials Science or other related disciplines with minimum 60 % marks or CGPA 6.75 (on 10 point scale)
6. **Emoluments:** Rs. 16000 /- per month for candidates with NET/GATE and Rs. 14000 /- per month for candidates without NET/GATE
7. **Duration:** 1 year (likely to be extended depending on the performance of the candidate)
8. **Job description:** Experimental research work, data analysis & reporting. Candidates having experience with ion accelerator-based studies would be given preference.

Selection of JRF/Project Fellow will be based on an interview. Only the shortlisted candidates will be called for interview. Date of interview will be informed to the shortlisted candidates on a later day by email/phone. Candidates interested in the above area of research may submit their applications with the following documents to the office of the Principal Investigator through email/by post:

- Application on plain paper (format: Name, Father's Name, Date of birth, Age, Category, Address of Communication, email ID, mobile no., qualifications from 10th onwards) with detailed CV.
- Attested copies of degree(s)/certificate(s)
- Experience certificate including research, industrial field and others, if any

Candidates may also note the following:

1. Candidates shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
2. Please note that NO TA/DA is admissible for attending the interview.
3. MNIT Jaipur reserves the right not to select any candidate in case candidates are not found suitable for the applied post.

The completed application with all the relevant documents should reach (by email or by post) to the office of Principal Investigator on or before **21st January 2019**.

Tel: 0141-2713552

Email: rsinghal.phy@mnit.ac.in

(Dr. Rahul Singhal)

Department of Physics,
Malaviya National Institute of Technology Jaipur,
JLN Marg, Malviya Nagar
Jaipur -302017 (Rajasthan)

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