

Malaviya National Institute of Technology Jaipur

DEPARTMENT OF PHYSICS

June 19, 2018

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, Assistant Professor, Department of Physics, Malaviya National Institute of Technology Jaipur.

1. **Title of the Project:** Tuning of SPR of metal-fullerene nanocomposite by thermal treatment
2. **Sponsor of the project:** DST/SERB New Delhi
3. **Project position(s) and number:** JRF/Project Fellow (one only)
4. **Qualifications:** M.Sc/M.Tech in Physics/Nanotechnology/Nanoscience/Materials Science or equivalent discipline with minimum 60 % marks or CGPA 6.75 (on 10 point scale)
5. **Emoluments:** As per the norms of DST/SERB New Delhi
6. **Duration:** one year (likely to be extended)
7. **Job description:** Experimental research work, data analysis & reporting.

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 or 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 relevant documents should reach (by email or by post) to the office of Principal Investigator on or before **6th July 2018**.

Tel: 0141-2713552

Email: rsinghal.phy@mnit.ac.in

Dr. Rahul Singhal

(Principal Investigator)

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