Malaviya National Institute of Technology Jaipur DEPARTMENT OF PHYSICS

15 May 2020

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:** Investigation of local structure in Cu/Ag-ZnO nanocomposite through X-ray absorption
- 2. Project Code: 1000112277
- 3. Sponsor of the project: UGC-DAE-CSR
- **4. Project position(s) and number:** Project Fellow/JRF (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. 14,000 /- per month for candidates without NET/GATE and Rs. 31,000 /- per month for candidates with valid GATE/NET-JRF.
- **7. Duration:** 1 year (likely to be extended depending on the performance of the candidate and extension by funding agency)
- 8. 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 (*most likely through online mode due to COVID-19*) 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/joining 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 29th May 2020.

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