Malaviya National Institute of Technology Jaipur DEPARTMENT OF PHYSICS

August 04, 2017

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 and Co-P.I. Dr. K. Venkataratnam Kamma, Assistant Professor, Department of Physics, Malaviya National Institute of Technology Jaipur.

- 1. Title of the Project: Low energy ion irradiation studies of metal-fullerene nanocomposites
- 2. **Sponsor of the project:** Inter University Accelerator Centre (IUAC) New Delhi (autonomous centre of UGC, Govt. of India)
- 3. Project position(s) and number: JRF/Project Fellow (one only)
- **4. Qualifications:** M.Sc/M.Tech in Physics/Nanotechnology/Materials Science/Nanoscience or equivalent discipline with minimum 60 % marks or CGPA 6.75 (on 10 point scale)
- **5. Emoluments:** Rs. 16000 /- per month for candidates with NET/GATE and Rs. 14000 /- per month for candidates without NET/GATE
- **6. Duration:** 6 months (likely to be extended till the completion of the project)
- 7. **Job description:** Experimental research work, data analysis & reporting. Candidates having experience with heavy ion accelerator based studies would be given preference.

Selection of JRF/Project Fellow will be based on interview. 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 or may submit directly on the day of walk-in interview.

- 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/certificate and experience certificate
- Experience 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 <u>walk-in interview</u> will be held on **24th August (Thursday)** at **11:00 am** in Department of Physics, MNIT Jaipur.

Tel: 0141-2713552

Email: rsinghal.phy@mnit.ac.in

Dr. Rahul Singhal
(Principal Investigator)
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Copy forwarded for information and wide publicity:

- 1. Director, MNIT Jaipur (for kind information)
- 2. Dean, R&C, MNIT Jaipur (for kind information)
- 3. All heads of Department and Centres, MNIT Jaipur (with a request to display on the notice board)
- 4. Librarian, Central Library, MNIT Jaipur (with a request to display on the notice board)
- 5. Institute Webmaster, MNIT Jaipur (with a request to upload on the institute website)