

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

1. **Title of the Project:** Development of efficient polymer fullerene bulk heterojunction organic solar cell using noble metal nanoparticles
2. **Sponsor of the project:** DST New Delhi
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
6. **Job description:** Experimental research work, data analysis & reporting. Candidates having experience in the field of organic solar cell will 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 10<sup>th</sup> onwards) with detailed CV.
- Attested copies of degree/certificate and experience certificate
- Experience including research, industrial field and others, if any

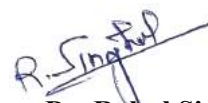
Candidates may also note the following:

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 **walk-in interview** will be held on **18th August (Friday)** at **11:00 am** in Department of Physics, MNIT Jaipur.

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**Dr. Rahul Singhal**  
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