



DEPARTMENT OF PHYSICS
ALIGARH MUSLIM UNIVERSITY, ALIGARH - 202 002


Dated: 1/02/2018

ADVERTISEMENT FOR JRF

Applications are invited for the following assignment in a purely time bound research project undertaken in the Department of Physics.

1. Name of the Temporary Post : Junior Research Fellow - 01
2. Title of the Project : "Influence of Co doping on microstructural, electrical and magnetic properties of nanocrystalline $\text{Nd}_{0.7}\text{Pr}_{0.3}\text{Fe}_{1-x}\text{Co}_x\text{O}_3$ ($0 \leq x \leq 0.6$) perovskites"
3. Name of the Sponsoring Agency : UGC-DAE Consortium for Scientific Research, Mumbai
4. Tenure of the Project : 3 Years w.e.f. January 2018
5. Tenure of the Assignment : Extendable annually till completion of project, subject to satisfactory performance.
6. Job Description : Research work related to the project.
7. Consolidated monthly compensation / Fellowship : Rs. 14,000/- per month; 1st and 2nd year and Rs. 16,000/- per month; 3rd year for non-GATE / NET- JRF
RS. 25,000/- per month; 1st and 2nd year and Rs. 28,000/- per month in 3rd year for valid GATE / NET - JRF
8. Essential Qualifications and experience : Good academic record with at least 55% Marks in M.Sc. (Physics).
9. Desirable Qualifications/ Experiences : NET or GATE qualified candidates having research experience in the relevant area of the project will be preferred.

Selection of the Junior Research Fellow (JRF) will be based on an interview. The candidates who are interested to apply for the above post should send their application on plain paper to **Dr. Shahid Husain**, Department of Physics, Aligarh Muslim University, Aligarh-202002 with complete information regarding educational qualifications along with attested copies of all mark-sheets and detail of research experience if any, **should reach within 15 days of the advertisement to the undersigned**. Only shortlisted candidates will be informed by e-mail on a later date. No TA/DA will be paid if called for interview.


(Dr. Shahid Husain)
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