



# DEPARTMENT OF PHYSICS & ASTROPHYSICS

UNIVERSITY OF DELHI

DELHI – 110007, INDIA

## **Advertisement for ONE post of JRF/Project Fellow**

Applications are invited for **one** post of **Junior Research Fellow / Project Fellow** in the Inter University Accelerator Centre (IUAC) sponsored research project "***Lifetime measurements in neutron deficient rare earth nuclei with mass  $A \sim 140$*** ". The project is funded for 3-years under the UFR Scheme.

**Qualification:** M.Sc. in Physics with minimum 55% marks from a recognized University (NET qualified candidates will be preferred). Understanding of basic concepts in nuclear physics, working experience with gamma ray detectors and programming skills with FORTRAN and C++ are desirable.

**Age Limit:** 28 years. Candidate above 28 years of age, if selected, will be considered for Project Fellow position only. Relaxation in age for candidates belonging to SC/ST/PH and OBC categories as per the University rules.

**Fellowship:** As per the IUAC project guidelines. Currently, for NET qualified candidates, the fellowship is Rs.25000/-P.M. (consolidated) for first two years and Rs.28000/-(consolidated) only for 3rd year as per UGC Guidelines. For Non-NET candidates, the fellowship is Rs.14000/- P.M. (consolidated) for first two years and Rs.16000/-(consolidated) for 3rd year.

Interested candidates should apply with complete BIO-DATA to **Prof. S.K. Chamoli**, Principal Investigator, Department of Physics and Astrophysics, University of Delhi, Delhi-110007 through postal mail or email to [cylab123@gmail.com](mailto:cylab123@gmail.com), within 21 days of publication of this advertisement.

No TA/DA will be paid to the candidates called for the interview.