

DEPARTMENT OF PHYSICS
Kurukshetra University Kurukshetra
(Established by the State Legislature Act-XII of 1956)
(A++Grade, NAAC Accredited)



(J.R.F / Project fellow Position in Experimental Nuclear Physics)

Applications are invited for one position of a JRF/ Project Fellow in Experimental Nuclear Physics to work in a IUAC, New Delhi research project entitled ***“Measurement of mass gated pre- and post-scission neutron multiplicities in a heavy ion induced fusion-fission reaction”***. The experiments will be performed primarily at the IUAC, New Delhi accelerator facility. The selected fellow will also get opportunities to participate in various other experiments of the group. Further information about the position can be obtained by E-Mail from Dr. Hardev Singh (hsinghphy@kuk.ac.in).

Fellowship: The fellowship amount varies depending on the qualification of the appointed JRF/ Project fellow under the said project.

JRF-NET/GATE Qualification: For the NET/GATE qualified candidate, fellowship amount is Rs. 25000/- per month for initial two years and Rs. 28000/- per month for the third year. The person to be considered for the appointment of Junior Research fellow (Duration 03 years) must have NET / Valid GATE score in physics, Master degree with a minimum 55% marks for general category (50% in case of SC/ST/PH) in physics. The age of JRF should be below 40 years at the time of appointment.

Project fellow –(Non NET/GATE): The candidate should be M.Sc. In Physics with a minimum of 55% marks for general category (50% in case of SC/ST/PH) and the age should be below 40 years at the time of appointment. Fellowship amount is Rs. 14000/- per month for initial two years and for the third and final year fellowship will be 16000/- per month.

How to apply: The interested persons can send their bio-data via email (hsinghphy@kuk.ac.in). Subject line should state the “Application for the project position”. No TA/DA shall be paid for attending the interview.

Last date: 15.11.2024

(Dr. Hardev Singh)
Principal Investigator