

University of Lucknow

(NAAC Accredited A⁺⁺)

Lucknow (U.P.) – 226 007

लखनऊ विश्वविद्यालय

लखनऊ, उत्तर प्रदेश – २२६ ००७



Dr. Manoj kumar sharma

(Professor)

Department of Physics

Email: manojamu76@gmail.com

Sharma_mk@lkouniv.ac.in

Mob. 9837382558

Call for the position of Junior Research Fellow (JRF)

Applications on plain paper with bio-data are invited for the post of Junior Research Fellow (JRF) under DST Serb Project (Project ID-003462). The project work is to be undertaken broadly in the area of Nuclear Physics, particularly, the physics related to accelerated-based low energy heavy-ion nuclear reactions under the supervision of Prof. Manoj Kumar Sharma, Department of Physics, University of Lucknow, Lucknow. *The selected candidate may be enrolled as a PhD candidate as per the University rules.*

Project Title: Experimental study of pre-compound emission in heavy-ion reactions

Minimum Qualifications: M.Sc. in Physics with minimum 60% marks with CSIR-JRF or LS/GATE preferably specialization Nuclear physics.

Desirable: Candidate having knowledge of accelerated-based heavy-ion interaction/nuclear physics.

Amount of fellowship: Rs. 31, 000/- per month with HRA as per DST-SERB norms

The position is purely temporary and co-terminus with the project, which is for maximum period of three years. Application with full details (qualifications, age, corresponding address, email ID, WhatsApp number *etc.*) should be sent by email to manojamu76@gmail.com or sharma_mk@lkouniv.ac.in within 10 days from the date of advertisement. *The shortlisted candidates will be informed regarding the date of the interview only through email/WhatsApp/ Telephone. No TA/DA will be given to candidates for appearing in the interview.*

Prof. Manoj Kumar Sharma
Principal Investigator (PI)

Date: 09-02-2024