

DEPARTMENT OF PHYSICS

Centre of Advanced Study in Physics

PANJAB UNIVERSITY, CHANDIGARH-160 014 (INDIA)



Fax: ++91-172-2783336
Phone: ++91-172-2541741
EPABX: ++91-172-2534473
Email: physics@pu.ac.in

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ADVERTISEMENT NOTICE

(JRF / Project Fellow Position in Accelerator Based Experimental Nuclear Physics)

Applications are invited for the position of a JRF/ Project fellow in **Experimental Nuclear Physics** to work in the **IUAC research project entitled "Search for anomalous particle spectra in heavy ion induced fusion reaction"**. The experiments will be performed using IUAC accelerators with General Purpose Scattering Chamber, NAND facility and various kind heavy-ion detector systems available at Inter University Accelerator centre (IUAC), New Delhi. The selected fellow will also get opportunities to participate in various other experiments of the group. The fellow is expected to work both at Panjab University, Chandigarh and at IUAC, New Delhi. The fellowship is for three years or co-terminus with the project. Further information about the position can be obtained by E-Mail from Prof. B.R. Behera (bivash@pu.ac.in)

Fellowship: Project Fellow:

- (i) NET/GATE Qualified:** Rs. 16,000/- p.m. for initial 2 years and Rs. 18,000/- p.m. for third year.
- (ii) Non-GATE/Non-NET:** Rs. 14,000/- p.m. for initial 2 years and Rs. 16,000/- p.m. for third year.

Qualification: M.Sc. in Physics with at least 55% marks for general category (50% in case of SC/ST/PH) with consistently good academic records having either a valid GATE score/ NET. Project fellow should be of below 40 years of age at the time of appointment.

How to apply: Apply on plain paper by post to the undersigned with bio-data (matriculation onwards) accompanied by attested copies of your Certificates/Degrees. **Kindly mention the above project title, your detail contact address, E-Mail. Cell No, Telephone No etc.**

Last Date: 29th January 2019, till 5.00 p.m.

(Prof. B.R. Behera)
Principal Investigator
IUAC, Research Project
Department of Physics
Panjab University, Sector -14
Chandigarh - 160014