



UGG-DAE-CSR-KC RESEARCH PROJECT

" *Search for large Octupole collectivity and high-spin isomers near $N=126$ shell closure* "

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Dated: 25-10-2019

Re-Advertisement for the Appointment of a Project fellow/Project Associate

Applications are invited on plain paper from suitable candidates for the post of Project fellow/Project Associate to work in the UGG-DAE-CSR-KC sponsored project " *Search for large Octupole collectivity and high-spin isomers near $N=126$ shell closure* " - Ref. UGC-DAE-CSR-KC/CRS/19/NP07/0918 Dated 10.05.2019. The experiments will be carried out in India with the INGA spectrometer. The Project fellow/Project Associate will be participate in planning and data analysis of the experiments.

Area of Research: Experimental Nuclear Physics

Total Vacancies: 01 (One)

Fellowship/per month: *Project Fellow:* Rs 14000 +HRA (1st and 2nd Year of Project) and Rs 16000 +HRA (3rd Year of the Project) . *Project Associate:* Rs 25000+HRA (1st and 2nd Year of project with designation as Project Associate -I) and Rs 28000+HRA (3rd Year of the project with designation as Project Associate -II). **Note:** The HRA will be provided as per rule and regulation of Funding Agency.

Essential Qualifications: *Project Fellow:* M.Sc. in Physics with a minimum of 55% marks or equivalent CGPA.

Project Associate: M.Sc. in Physics with a minimum of 55% marks or equivalent CGPA+ GATE /NET-JRF / Lectureship (UGC-CSIR joint test) /SLET

Desirable Qualifications/Experiences: Specialization in Nuclear Physics will be preferred.

Terms and conditions: Initial appointment may be for six (06) months and extended for the three years based on performance.

Important Notes:

- The Project fellow/Project Associate may be registered for a Ph.D at Department of Physics and Astrophysics if the he/she qualify departmental written test/interview.
- No " TA/DA" will provide to attend the interview.

How to apply?: Interested candidates should email a short CV (must have recent photo) with all supporting documents in a single soft file/document. The candidate also needs to arrange a reference letter and should be written by the referee on the e-mail separately. The application must be reach on or before **20 November, 2019** (only soft copy on E-mail: **ranasvs@rediffmail.com**).

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