



UNIVERSITY OF MUMBAI &amp; DEPARTMENT OF ATOMIC ENERGY

**CENTRE FOR EXCELLENCE IN BASIC SCIENCES**

मौलिक विज्ञान प्रकर्ष केन्द्र Health Centre Building, University of Mumbai, Kalina Campus, Mumbai 400098

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**Ref: CEBS/Advt. No.: Estt./Rct.-JRF/09.05.2017****Closing Date: 23<sup>rd</sup> May, 2017****Advertisement for Junior Research Fellow in Nuclear Physics**

University of Mumbai-Department of Atomic Energy Centre for Excellence in Basic Sciences (UM-DAE CEBS) has been established on the Kalina campus of the University of Mumbai to impart high quality education in the Basic Sciences after the 10+2 (or equivalent) level of schooling, in a vibrant academic ambiance by a faculty of distinguished teachers and scientists.

CEBS invites applications from eligible candidates for the post of Junior Research Fellow to work on the following DST – Swedish Research Council (VR) sponsored project:

<i>Title of the Project:</i>	“Nuclear Structure Near Limits of Stability”
<i>Tenure:</i>	Contract basis for a period of six months (extendable upto three more months, subject to satisfactory performance). The planned work is in the domain of theoretical Nuclear Physics.
<i>Qualification:</i>	M.Sc. in Physics with first class or 60% marks (55% marks for SC/ST) or equivalent in last qualifying degree. A candidate with NET qualification will be preferred.
<i>Total emoluments:</i>	Selected candidate will be paid a monthly honorarium as per the prevailing DST norms.  The selected candidate will be required to arrange for own residential accommodation in the city as no accommodation will be provided by the Centre.
<i>Principal Investigator:</i>	Prof. Ameeya Bhagwat, UM-DAE Centre for Excellence in Basic Sciences

Application in the prescribed format (available at <http://cbs.ac.in/pdf/recruitment/job-app-form.pdf>) may be sent at the address given below so as to reach **on or before May 23, 2017**. In any case, CEBS will not be responsible for any postal delay. Names and contact information of two referees should also be mentioned.

Registrar, UM-DAE Centre for Excellence in Basic Sciences, 1<sup>st</sup> Floor, Health Centre Building, University of Mumbai, Kalina Campus, Vidyanagari, Santacruz (East), Mumbai 400098.

Application can also be sent through email to [registrar@cbs.ac.in](mailto:registrar@cbs.ac.in) and [ameeya@cbs.ac.in](mailto:ameeya@cbs.ac.in)