

**DEPARTMENT OF MOLECULAR BIOLOGY & GENETIC ENGINEERING
COLLEGE OF BASIC SCIENCE AND HUMANITIES
G.B. PANT UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
PANTNAGAR -263145, UTTARAKHAND**

No. CBSH/MBGE/1627

Dated: 27.10.2016

Subject: Advertisement for the award of Senior Research Fellowship/ Junior Research Fellowship.

Applications are invited for the award of two Senior Research Fellows and one Junior Research Fellow on a consolidated fellowship of Rs. 28,000/- and 25,000/- per month respectively, in the three projects under "Programme Mode Support in Agricultural Biotechnology, Phase- II ", under the Coordinatorship of Dr. Anil Kumar. The two SRF and one JRF are required in three projects as given below:

1. "Functional Validation of MAPK-3 gene and phosphoproteomic studies for induction of defence against *Alternaria* blight disease in Brassica"
(PI: Dr. Gohar Taj) (SRF 01- Unreserved)
2. "Molecular characterization of calcium signaling and transport machinery of finger millet (*Eleusine coracana*) towards development of superior genotypes an nutraceuticals for calcium biofortification"
(PI: Dr. Anil Kumar) (SRF 01 - SC)
3. "Cloning and functional validation of drought responsive genes from *Eleusine coracana*"
(PI: Dr. Sandeep Arora) (JRF 01- UR Female)

The fellowship is purely temporary and may continue till the duration of the project or maximum two years, whichever is earlier. The appointment shall be given on six monthly review bases. In case the candidates from the respective categories are not available, the posts may be filled from other category posts, as per University rules.

ESSENTIAL QUALIFICATION

For Junior Research Fellow:

M.Sc. Biotechnology / Biochemistry/ Molecular Biology / Life Sciences/ Plant Physiology or related subject with NET qualification or Post Graduate Degree in Professional Course.

For Senior Research Fellow:

M.Sc. Biotechnology / Biochemistry/ Molecular Biology / Life Sciences with NET qualification or Post Graduate Degree in Professional Course with two years of research experience.

Candidates possessing the above qualifications may submit their application on plain paper in the attached format to the undersigned latest by **15.11.2016** the interviews will be held on **17.11.2016** at **11.00 AM** in the Committee Room of the Department of MBGE. No separate letter for interview will be issued and no TA/DA will be paid for attending the interview.

Dr. Anil Kumar
Project Coordinator
PMS-II

Dr. Sandeep Arora
Project Co-Coordinator
PMS-II

Note: A passport size photograph must be affixed at the corner of the application. Attested copies of all the certificates/ degree/ testimonials must be enclosed. Originals should be produced at the time of interview. No interim correspondence will be entertained.

cc: Notice board of all Colleges and Hostels, Dean, CBSH, Dean, Ag., DES, Director Training & Placement
Officer Incharge University website along with soft copy
OSD to VC for kind information of the VC please
Other Universities (Garhwal Univ., Kumaon Univ., Delhi Univ., BHU etc)

APPLICATION FORMAT

1. Name of the award.
2. Name of the applicant (in block letters)
3. (Students of GBPUAT should give ID. No.)
4. Category (General/ SC/ST/OBC etc)
5. Permanent address
6. Date of birth
7. Educational Qualification

**Affix recent
Photograph**

Exam. Passed	Name of Board / Institute/University	Year of Passing	% of Marks/ OGPA	Div.	Subject	Remark

8. Experience, if any
9. Name of the last employer, if any
10. Names and addresses of two reference (along with telephone No.)
11. Any other relevant information

Signature of the applicant
Full Name with address