

**Government of India
Bhabha Atomic Research Centre
Trombay, Mumbai-400 085**

Advertisement No: 4/2018 (R-V)

Applications are invited for 01 positions of **Research Associate (RA)** Fellowship to work on the following R&D projects in Bhabha Atomic Research Centre, Mumbai:

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|---------------------|---|
| Research Project –1 | : "Exploring chemical 'de-priming' and quantitative genetics to improve growth and yield of soybean under abiotic stress" |
| Requirement of R A | : 1 No. |
| Qualification | : Ph.D. in Plant Molecular Biology/Biotechnology. "Desirable research experience: High-throughput phenotyping, transformation, agronomy based field work in soybean or other crop plants." |
| Field | : Plant Molecular Biology/Biotechnology |
| Nature of work | : Research work in Plant Molecular Biology/Biotechnology |
| Duration of project | : up to 05/09/2021 |

Interested candidates may apply as per the proforma with complete bio-data, one set of photocopies of mark-sheets, degree certificates (from SSC to M.Sc./M.Tech./Ph.D.), other academic credentials and work experience. RAs will be postdoctoral fellows of BARC under HBNI. The Fellows recruited will have opportunity to carry out research under plan projects/other research projects of BARC under the guidance of senior scientists.

Duly filled application may be sent to Deputy Establishment Officer, Recruitment-V, Central Central Complex, BARC, Trombay, Mumbai–400085 superscribing the Research Project No. on the envelope.

The last date of receiving application is 31st December, 2018.

Note:

1. **Educational Qualification:** As indicated against each Research Project.
2. **Amount of Fellowship:**
 - (i) **RA-1** : ₹ 36,000/- p.m. plus Contingency Grant of ₹ 32,000/- per annum plus HRA as per Central Government Norms in the City/location [wherever hostel accommodation is not available].
 - (ii) **RA-2** : ₹ 38,000/- p.m. plus Contingency Grant of ₹ 32,000/- per annum plus HRA as per Central Government Norms in the City/location [wherever hostel accommodation is not available].
 - (iii) **RA-3** : ₹ 40,000/- p.m. plus Contingency Grant of ₹ 32,000/- per annum plus HRA as per Central Government Norms in the City/location [wherever hostel accommodation is not available].

Notes: The candidates joining RA with a provisional Ph.D. Certificate, will be paid ₹ 32,000/- per month called Bridging fellowship, till they get final degree. The post Doctoral Fellows/RAs may be fixed at one of the 3 fellowship as indicated above depending on qualifications and experience. The level at which a fellow will be placed will be decided by the interview committee at the level of the Unit, based on the following;

- i) Quality of Ph.D. thesis;
- ii) Post-Ph.D. research experience as evidenced from the quality of the publications and/or products/processes designed and developed and
- iii) Performance in the Selection interview.