ICAR - NATIONAL RESEARCH CENTRE FOR BANANA,

Thogamalai Road, Thayanur Post, Tiruchirapalli – 620 102, Tamil Nadu Phone: 0431-2618125

F.No.9(212)/2021/Estt./

Applications are invited to engage 01 (One) Junior Research Fellow, purely on contractual basis under the DST funded project entitled "Musa Tilling: Construction of a structured high-efficient mutant resource for functional genomics and crop improvement of banana (Musa spp.)" at ICAR – NRC for Banana, Tiruchirapalli – 620 102. Eligible candidates are requested to submit their applications in the **enclosed proforma with self attested copies of educational qualification** / **experience certificates** etc though email to nrcbrecruitment@gmail.com on or before 04.30 PM 18.08.2021 (Saturday).

After screening of applications, the shortlisted candidates will be informed the date & mode of interview through email.

Name of the Project: DST funded project entitled "Musa Tilling: Construction

of a structured high-efficient mutant resource for functional genomics and crop improvement of banana

Date: 04.08.2021

(Musa spp.)"

Duration of the Project: 03.02.2023

Name of the Post : Junior Research Fellow

Number of Post : One

Fellowship : Rs.31,000/- + 16% HRA per month

as per DST guidelines

Essential Qualification: First class in

M.Sc. (Biotechnology) or related subjects with any National

Eligibility Test

Project Description:

Mutagenesis is a promising strategy to induce novel genetic variation and studying gene function in plant genomics research. The generation of mutagenized resources with high mutation frequencies and the development of high-throughput TILLING method is essential for the advancement of functional genomics and crop improvement studies'. This project is thus aimed to construct a highly efficient MusaTILLING resource to facilitate banana improvement schemes.

Major responsibility:

- 1. The ideal candidate expected to generate embryogenic cell suspension' maintain and create a high-density mutant banana library
- 2. Characterize mutation frequency
- 3. Other molecular / analytical research works related to 1 and 2

General Terms and conditions:

- 1. Age limit: Not more than 35 years for men and 40 years for women for Junior Research Fellow / Project Associate. Age relaxation shall be applicable for the post as per rules.
- 2. The above position is purely on temporary basis and co-terminus with the project. There is no provision for re-employment after termination of project. The selected candidate will not have any right for claiming pay scale or absorption against any regular post being vacant on a later date at this institute.
- 3. Candidates who have passed the required qualifications only be called for the interview.
- 4. Candidates attending the Interview should neatly type the application in the format prescribed in MS-WORD TIMES NEW ROMAN FONT 12 SIZE and submit the same along with attested copies of educational qualifications, experience and publications etc. through email.
- 5. Candidates already working should produce necessary "No Objection Certificate" in case he / she is employed elsewhere.
- 6. For more details please contact: 0431- 2618125

Assistant Administrative Officer

APPLICATION FORM

Affix recent Passport size Photograph

| 1. | Name of the post applied for | : |
|----|------------------------------|---|
| _ | | |

2. Name of the Project :

3. Name of the candidate (in block letters)

4. Father's / Husband's Name

5. Sex : Male / Female

6. Date of Birth (in Christian Era)

(please attach proof)

7. Age :

8. Marital status : Single / Married

9. Permanent address with contact

Phone / Mobile No.

10. Correspondence address with contact

Phone / Mobile No.

11. Educational Qualifications (Attested copies of certificates / mark sheets to be attached

(In chronological order starting from minimum qualification)

| Name of the | Name of the board / | Class / | Year of | Subject taken |
|-------------|---------------------|------------|---------|---------------|
| exam passed | university | Division / | passing | |
| | | Percentage | | |
| | | | | |
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Title of Post Graduate thesis / dissertation:

12. Details of experience (Particulars of all previous and present employment) (Proof may be attached)

| Name of the | Date of joining | Date of | Nature of duties | Salary last |
|-------------|-----------------|---------|------------------|-----------------|
| 1 | Date of Johning | | l . | |
| employer | | leaving | performed & | drawn and scale |
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I hereby declare that all the statements given above are true, complete and correct to the best of my knowledge and belief. I also declare that (i) I have never been punished or debarred from Government (Central / State), Autonomous Organization and ICAR

service (ii) I have not been convicted by a Court of Law, for any offence. In the event of any information being found false / incorrect / ineligibility being detected at any time before or after the examination / interview, action may be taken against me and I shall be bound by the decision of the employer.

| Place: | Signature of the candidate |
|--------|--|
| Date: | |
| | Application not signed by the candidate will be REJECTED. |
| the Of | Certified that the information furnished by the candidate has been verified from ffice / Service record and found correct. |
| Place: | Signature and stamp |
| Date: | |

CHECK LIST

The following documents have to be attached by the candidate while appearing for the walk-in-interview.

SSLC Mark sheet of the candidate
HSC mark sheet of the candidate
UG degree certificate, consolidated mark sheet
PG degree certificate, consolidated mark sheet
Ph.D. degree certificate, if acquired
NET / GATE certificate, if acquired
Community certificate, if age relaxation is claimed
Experience certificate, if any
Publications documents, if any

Signature of the candidate