

**Research Associate position - funded by DBT (Job Code – 15)**

**(All applicants must list Job code number in their application to be considered)**

TIGS is a program driven research institute with a focus on solving pressing societal challenges. We are seeking applications from enthusiastic candidate to join as Research Associate in **DBT funded project** to work on genome editing of crop plants.

**Website:** [www.tigs.res.in](http://www.tigs.res.in)

**Number of positions:** 01

**Roles and Responsibilities:**

The selected candidate is required to work on identifying candidate genes from various datasets to establish gene to phenotype relation for the targeted traits through genome editing approach; experience in bioinformatic tools; molecular biology and vector construction is an added advantage. The selected candidate is expected to develop tissue culture protocols and genome editing tools for new crop varieties, support ongoing efforts on molecular and phenotypic evaluation of genome edited lines.

**Essential Qualifications/Requirements**

- PhD in Plant Sciences, Plant Biotechnology, Genetics and Plant Breeding or related discipline with 1-2 years of relevant research experience.
- Preference will be given to the candidate with relevant research experience and proven record of research publications in reputed journals.

**Duration:** Initially for one year.

- If you are interested in applying for the above research position, please submit Cover letter with CV, list of publications and with email, phone number and contact details of 2 referees at [jobs@tigs.res.in](mailto:jobs@tigs.res.in)

**Applicants must list Job no JC - 15 in their application to be considered.**

**Application Deadline:** **July 02, 2023**