



Research scientists for Rahan Meristem R&D department

Job Description

Rahan Meristem (1998) LTD has an opening for a 2 Research Scientists– Plant Geneticist/Pathologist to join our R&D in Rosh Hanikra. The selected candidates will perform novel research in the areas of Plant Genetics, molecular biology and phytopathology. The candidates should have an M.Sc. degree from a reputable university in one of the above disciplines, proficiency in Molecular Genetics and Computation and strong communication skills in Hebrew and English.

Key Responsibilities:

- Conduct high quality research
- Investigate, optimize, and develop a high-quality banana plants through genome editing.
- Conduct research with the goal of practical implementation in banana plantations.

Required Skills/Experience:

- MSc. in Plant Genetics/ Pathology with 2+ years post-graduate experience in an industry or academic setting.
- Strong experience in molecular/genomic tools (CRISPR, Real time PCR, Northern and Southern blots analysis, Bioinformatics, Functional Genomics, tissue culture, plant transformation).
- Ability to read, analyze and interpret scientific journal articles, technical procedures, government regulations, and testing procedures.

Contact information:

Application package should include a full CV, a vision statement and letters of recommendations. Please send applications by e. mail to Racheli@rahan.co.il no later than May 21, 2018.