

MONSANTO

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Monsanto, a FORTUNE 500 Global Life Sciences Corporation in the business of Agriculture, Biotechnology, Food and Fiber production and New Technology Development, is generating revenues around US\$ 5 billion per year.

Monsanto Research Centre in Bangalore, India is involved in the areas of crop genomics, gene expression, plant biotic stress management, data analysis, mining and management, using state-of-the-art technology.

It is looking out for research-minded professionals in the following disciplines for *Crop Transformation* (transformation, transgenic analysis, gene expression), *Crop Protection* (transgenic product analysis, plant biotic stress management) and *Informatics/Bioinformatics Laboratories*.

(A) Candidates interested in **Crop Transformation** and **Crop Protection** Laboratories should possess a Ph D/M Sc/M Sc (Ag) Biochemistry/Biotechnology/Life Sciences.

In addition, the following are essential requirements:

Crop Transformation: 1–2 years work experience in plant anatomy, physiology, molecular biology and plant transformation, skill in histochemical analysis and bioinformatics, demonstrated technical skills in plant biotechnology through patents or publications, experience in legume transformation and transgenic analysis, techniques in Plant Molecular Biology with special emphasis on plant tissue analyses using ELISA, PCR-based methods and fingerprinting methodologies.

Crop Protection: 2–3 years experience in transgenic crop analysis using techniques in molecular biology as evident by research publications patents.

(B) Candidates applying for **Informatics/Bioinformatics Laboratories** should possess a Ph D/ M Sc, in Biological/Life Sciences or equivalent with 1–2 years of work experience including data analysis, text mining and usage of databases. A background in agriculture with emphasis on Plant Biochemistry/Physiology, Plant Genetics or Plant Molecular Biology would be of immense benefit.

All applicants must be self-motivated and possess excellent team interaction and communication skills.

Compensation package for the above positions is market competitive. Interested candidates may contact within ten days along with a copy of their CV the address mentioned below:

Application for: (Please indicate Laboratory preference **Crop Transformation, Crop Protection or Informatics/Bioinformatics Laboratories**).

HR Manager
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OR

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Please indicate Laboratory preference in Subject line as above.