

Gaiagen Technologies | Formerly Pest Control (India) Pvt. Ltd.

www.gaiagentechnologies.com

Position: **Senior Scientist, Research and Development (Entomology)**

Number of vacancies: 2

Required Qualification:

1. At least 2-year experience as a Senior Scientist (or similar position) or 5 years as a Junior Scientist (or similar position) at any reputed institute/R&D organization.
2. Ph.D. from any reputed national or international university/institute in Entomology or other Life Sciences with demonstrated experience/expertise in Entomology.
3. M.Sc. or M.Tech. from any reputed national or international university/institute in any Life Science disciplines specializing in Entomology.
4. B.Sc. or B.Tech. from any reputed national or international university/institute in any Life Science disciplines with Chemistry as one of the minor subjects.
5. Experience in detailed planning, budgeting, execution, and documentation of projects.

Desired Qualification:

1. Experience in the biocontrol of pests (agricultural and urban).
2. Experience in field extension.
3. Expertise in molecular biology tools and techniques would be advantageous.

Note: If the Ph.D. awarding university is among the top 500 universities in QS World University Rankings/CWUR - World University Rankings/ Times Higher Education World University Rankings, the candidature will be given preference.

Job Description:

1. Executing & Coordinating entomological activities.
2. Contributing to the overall planning and execution of product improvement cycles and new product development projects and collaborative projects.
3. Developing protocols and experiments as per the requirements of Contract Research Projects.
4. Developing standard operating procedures, data collection tools, and databases for the entomological component of projects.
5. Collection, identification, preservation, and storage of insects.
6. Management of animal House, insectary, and experimental arenas as necessary.
7. Preparing regular progress reports of entomological activities.

8. Preparing scientific reports.
9. Following all the guidelines as and when they are provided.
10. Observing high health and safety standards.
11. Ensuring compliance with all relevant regulations.

Other information: At Gaiagen, we are designing and developing new biological alternatives to chemicals. We are looking out for Candidates with great dedication and passion to work on projects which are helpful in delivering smart effective and sustainable pest management solutions.

Equality Statement: Gaiagen is committed to building a diverse workplace. We invite applications from all persons, irrespective of gender, disabilities, and members of religious minorities groups who can contribute through their experience to the diversity and effectiveness of our workplace. Equality and diversity are core to our values as an organization. Staff members are expected to work collectively and individually to promote a constructive and sensitive approach to colleagues from different backgrounds, and value and respect their work.

Conflict of Interest: Public or other activity, affiliation to or support for any group or organization, personal association or other factor which may generate a real or perceived conflict of interest with our principles of independence and impartiality, or raise a security concern, or otherwise prevent the candidate from carrying out key functions of the specific post and would therefore disqualify the candidate from being appointed.

Selection Process:

- Shortlisting of candidates based on skills and experience
- Telephonic interview
- Case Study
- Face to face interview

Position Details: Department of Entomology

Location: Bangalore

Email for forwarding Resumes: harina.ks@gaiacconnect.com