Andre Crespo has left our group and here is his replacement announcement. Could you guys do me a favor and forward this to anyone that would be qualified or interested? I hope being externally announced it will result in many applicants. Obviously they will need to go onto the website but it’s so much easier to have a simple and quick way to view the description first.

Thank you and hope your summer is going smoothly, we know it is not cool! :/

Jean

Job Description

Research Scientist, Integrated Field Sciences (PhD Entomology)

Job Number: 196113W-01

Description

The Integrated Pest Management and Resistance Research team is a research function accountable for delivering scientific expertise in resistance management and modeling support related to new and commercial products for both Seeds and Crop Protection Platforms. The team serves as Integrated Pest Management/Insect Resistance Management subject matter experts, consultants and collaborators within the organization and with external stakeholders. Members of this team work cross-functionally with other scientists developing new insect control products, colleagues with business and regulatory responsibility and academic and other research-oriented external stakeholders.

The Research Scientist will contribute research expertise and novel problem solving skill sets to a team responsible for understanding and managing the durability of insect control products. Specifically, the Research Scientist will provide support to field, greenhouse and laboratory research for the development of insect control products worldwide, as well as provide technical expertise to business teams for global commercialization of insect control products.

Duties/Responsibilities
- Operate within a team to establish annual research and development goals consistent with the company goals.
- Work within the Integrated Field Sciences group to help with new transgenic event sorting and conducting research to support trait and insecticides characterization, development, regulatory and commercial stewardship for multiple crops.
- Conceptualize, direct, and execute field, greenhouse, and laboratory research with a focus on an ecological approach to evaluating new transgenic insect resistant plants and insecticides, and managing pre-existing insect resistant traits and insecticides.
- Conduct research necessary to evaluate products relative to their planned use and possible regulatory questions.
- Work with Product Stewardship and in-country personnel to design and conduct appropriate research necessary for resistance management and monitoring of insect control traits and insecticides.
- Analyze, summarize, and interpret data collected.
- Prepare written and oral reports and publications of research experiments to support Regulatory Science in the submission of global registration materials and outreach strategy via publications.
- Develop global network of internal and external research contacts that increase the effectiveness of the Integrated Pest Management and Resistance Research team.
- Develop and maintain a knowledge base relevant to the research and regulations of insect control traits and insecticides, and become a recognized expert in the field of insect control traits, insecticides and resistance management.
- Ensure all research trials are conducted safely, documented appropriately, and summarized following company best practices to maintain credibility with key internal and external stakeholders involved the development, registration, and marketing of commercial traits, insecticides and technology.
- Implement and monitor safe working practices

Qualifications

**Education and Experience**

PhD in entomology and minimum of 5 years of related experience or equivalent amounts of relevant education and experience required. Postdoctoral experience may serve as experience. Master’s degree in entomology and minimum of 10 to 12 years of industry related experience required.

**Competencies**

- Strong background in applied insect ecology, pest management or insect resistance management is required.
Individual must display excellent organization and communication skills, a high degree of self-motivation, possess a positive attitude and work well independently, as well as a team member with minimal supervision.

Experience in developing, executing and reporting on field, greenhouse or laboratory research including transgenic insect-protected regulated materials is highly desirable.

Ability to take research projects from conception to completion including analysis and results interpretation using common statistical methods.

Ability to make decisions, solve problems, and meet deadlines.

Research in corn and/or soybean insect pest management is highly desirable.

Excellent oral and written communication skills used with internal and external audiences.

Ability to work within multi-disciplinary and multi-cultural teams.

Ability to travel domestically and internationally.

Knowledge of new technology applications. Supervision/management, communication and interpersonal skills. Computer skills. Understanding of the business.

We are excited to announce that Corteva Agriscience™ is the name of the new Agriculture Division of DowDuPont™. We are bringing together DuPont Crop Protection, DuPont Pioneer and DowAgroSciences to create a market-shaping, standalone agriculture company with leading positions in seed technologies, crop protection and digital agriculture. We will work across the global agriculture value chain to create a more efficient food system.

Corteva Agriscience™, we seek to enrich the lives of those who produce and those who consume. This means we will help rejuvenate the agricultural ecosystem to support people and the planet and to ensure progress for generations to come.
Jeanette Dyer  
Senior Research Associate /Entomology  
IFS-OSE-IPMRR-Durability and Resistance Management  

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