

Technical Expert (Human Risk Assessor)

Syngenta
Greensboro, NC

As global demand for food and fuel continues to rise, we are dedicated to our purpose: Bringing plant potential to life. Syngenta is one of the world's leading companies with more than 24,000 employees in over 90 countries. We work in a collaborative and inspiring culture where personal contribution is rewarded and growth and development are at the heart of our culture. Through our world-class science, global reach and commitment to working with our customers, we help to increase crop productivity, protect the environment and improve health and quality of life. There's never been a more important time to join Syngenta.

Role Purpose/Accountabilities:

The purpose of the role is to support product registrations and product life cycle management in the area of human exposure and risk assessment. In addition, the candidate should be able to develop rationales and position papers to support product registration and stewardship activities. The successful candidate will be responsible for the strategic and technical conduct of human risk assessments, as well as for the analysis, interpretation and impact, documentation, and timely reporting of results. The role requires close working relationships with other Syngenta departments and with external regulatory authorities. Opportunities exist to represent the company through participation in professional organizations and at regulatory agency meetings.

Knowledge, Skills & Experience:

Critical knowledge:

- Ph.D. in chemistry, biology, public health, agronomy, toxicology
- Candidates with experience in human risk assessment and strong chemistry/biology background are preferred.
- Equivalent combinations of education and experience (e.g., Masters Degree plus 3+ years experience in closely related fields) will also be considered

Critical experience:

- The ideal candidate will have prior knowledge of EPA regulatory risk assessment methodology guidelines, of agronomic practices, chemistry or biology, exposure science and risk modeling, and of the crop protection chemicals registration process.

Critical technical, professional and personal capabilities:

- A strong capacity for problem solving (statistics, analysis, solution conceptualization, strategy and execution) coupled with strong written and verbal communication skills is vital to this position.
- Proficiency in computer programs such as Word, Excel and PowerPoint are required.
- This position is best suited for an energetic team-player with the flexibility to adapt and develop necessary new skills as needed.
- Knowledge of toxicology and TDTK (PBPK) modeling is a plus

Critical Success Factors & Key Challenges:

- Scientific Leadership and Scientific Creativity/Innovation
- Excellent Communication Skills
- Skilled at Project Management (Multiple Projects with Multiple Stakeholders)
- Ability to Proactively Problem Solve, Advocate and Influence

- Sound Judgment and Decision Making
- Team Player and Collaborative

Additional Information:

- Travel Requirements: 10-15%
- All applicants must be eligible to work in the US

Syngenta offers a competitive salary and benefits package, including market-based pay, health/dental insurance, a generous 401(k) program, paid time off, tuition reimbursement and relocation assistance. EOE

Qualified candidates should apply today! Please submit your application online at <http://goo.gl/cRPZ1>

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DEADLINE: until the position is filled

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