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| **SYNGENTA UK, JEALOTT’S HILL, BERKSHIRE**Syngenta is leading science-based agtech company; dedicated to bringing plant potential to life. Each of our 28,000 employees in more than 90 countries work together to solve one of humanity’s most pressing challenges: growing more food with fewer resources. A diverse workforce and an inclusive workplace environment are enablers of our ambition to be the most collaborative and trusted team in agriculture.Our employees reflect the diversity of our customers, the markets where we operate and the communities which we serve. No matter what your position, you will have a vital role in safely feeding the world and taking care of our planet. Join us and help shape the future of agriculture**Job Title****Biochemistry Team Leader** **Description** If you are looking for the next step in your scientific journey and want to join one of the top ranked Science 2020 employers, this could be for you. The role involves leading a team of research scientists working to discover the target proteins of novel chemistry and to support chemistry projects by providing measures of intrinsic activity. You will have independent research experience in enzymology, receptor biochemistry or biochemical pharmacology. You are an innovative biochemist who has strong analytical skills and a sound knowledge of compound (drug) behaviour. Ideally you will have line management experience and a track record in the development of direct reports. Previous experience of working with insects or insecticides is not required, with on the job training provided **Core elements of the role** * To independently provide specialist scientific and technical expertise required to design and deliver work programmes that inform our understanding of the molecular targets for novel pest control agents.
* To initiate and/or support changes to established protocols or technology that bring improvements in capability and efficiency.
* Take responsibility for growth and development of self and provide a flourishing environment to encourage the active development of others in the team.
* Be responsible for leading a team which makes effective use of resources within agreed limits.
* Provide scientific leadership in biochemistry by proposing, leading and critically reviewing work programmes in line with the R&D strategy

 **Critical knowledge** * In-depth knowledge of receptor biology or enzymology, and practical experience of working with membrane proteins.
* Ideally experience with methods for measurement of the interaction of chemical ligands with their protein targets in extracts of varying complexity.
* Understanding of organic chemistry.

 **Critical experience** * A PhD and significant independent work experience in a biochemical-related discipline.
* Experience of liaison with universities and research institutions and a proven publication record in refereed journals.

**Work Locations:** Jealott’s Hill Int. Research Centre Bracknell, Berkshire RG42 6EY **Permanent Full-time position****Competitive benefits package****Up to 31.5 days holiday**To apply or for more information contact: andrew.crossthwaite@syngenta.comJan 2021 |