Research scientist (f/m/d) native traits (4266)

We are looking to recruit – at earliest possible date – a Research scientist (f/m/d) for our Native traits team to investigate Biotic Stress Tolerance in Maize in our department Breeding Technologies Maize. The position is located in Einbeck on a temporary contract, limited to 24 months as a maternity leave.

Your new challenge:
■ Implementation and optimization of new phenotyping methods and protocols for field and greenhouse trials to improve biotic stress tolerance of maize
■ Planning, support, analysis, and interpretation of field trials to improve biotic stress tolerance in maize
■ Leveraging of genetic resources to identify and utilize biotic stress tolerance
■ Collaboration in an international team of scientist and breeders

What you bring with you:
■ M. Sc. with first work experience or PHD in plant breeding or a comparable degree
■ Knowledge and experiences in plant breeding, phytopathology, and biostatistics (QTL and association mapping, statistical analysis of field trials)
■ Experiences in the application of statistical software (R) is a plus
■ Expertise in phenotyping field and greenhouse trials
■ Independent and responsible way of working, excellent team-player and distinct communication skills
■ Fluent in English (written and spoken), knowledge of Spanish is an advantage
■ High willingness for international travel (approx. 25%)

Why you should bring your potential to us:
■ As a family-run company, we live a culture with the values of "closeness, reliability, foresight and independence", which is also lived in practice, for example, through an appreciative and open atmosphere
■ In line with our motto: "Make yourself grow!", we promote your individual development within the framework of a challenging activity and offer you the opportunity to become part of one of the world’s leading maize breeding groups
■ As a research scientist you will get a comprehensive overview of the breeding process in an international and interdisciplinary working environment
■ We create the appropriate framework conditions for you: Capital-forming benefits, Christmas and vacation bonuses as well as excellent work equipment

Interested? Please apply online via our job portal.

Über KWS

KWS is one of the world’s leading plant breeding companies. With the tradition of family ownership, KWS has operated independently for more than 160 years. It focuses on plant breeding and the production and sale of seed for corn, sugar beet, cereals, potato, rapeseed, sunflowers and vegetables. KWS uses leading-edge plant breeding methods. 5.700 employees represent KWS in more than 70 countries.