CEREAL BREEDER

ABOUT US

InterGrain is a world class plant breeding company currently experiencing significant growth. We focus on breeding differentiated cereal varieties tailored for Asian export markets. InterGrain is seeking to appoint an experienced and enthusiastic cereal breeder to be based in Perth, Western Australia. The role will involve setting up a new breeding program for oats (milling and oaten hay).

You will work closely with the other Plant Breeders, Marketing Manager and the Grain Quality Laboratory Manager.

EXPERIENCE

The role will involve:

- Establishment and strategic leadership of national oat breeding program
- Research and application of new genomic and phenomics technologies into the breeding strategy
- Closely working with end-users to ensure breeding targets match customer requirements
- Interaction with service providers including molecular biologists, physiologists and trial contractors
- Regular interaction with our research partners
- Development of national and international networks in the oat industry
- Represent and promote InterGrain at industry events

The successful applicant will be required to have experience in plant breeding preferably wheat, barley or oat breeding, hold appropriate qualifications, be reliable and possess excellent planning, oral and written communication skills. Applicants will need to be disciplined with a strong work ethic and willing to undertake frequent travel.
SELECTION CRITERIA

The successful applicant will be required to have relevant experience in cereal breeding and to possess the following skills and experience:

- Tertiary qualifications in plant breeding or genetics, with a PhD in these fields strongly preferred
- Demonstrated knowledge and experience in applied field-based plant breeding, including the management of field trials, assessment of disease resistances and evaluation of grain quality
- High level statistical skills, including experience in data management, trial design and analysis
- Excellent knowledge of genomic and phenomic technologies and their application in breeding
- Demonstrated ability to work effectively with industry to identify and prioritise industry relevant breeding priorities
- Excellent oral and written communication skills, effective interpersonal skills, and an ability to work as a member of a team
- High level organisational skills, and energetic management capabilities
- High level of self-motivation and initiative including the ability to work independently
- A current driver’s licence
- Australian citizenship, or immigration status to be legally employed in Australia

Apply Now

This is a fantastic opportunity to work with a prominent Australian cereal breeding company. Applications will need to address the selection criteria and include a CV listing two referees. Further information can be obtained from Tress Walmsley (CEO) +61 404 819 543, twalmsley@intergrain.com or www.intergrain.com. Applications are to be submitted to admin@intergrain.com.