

# **PASSION FOR** INNOVATION

WWW.SESVANDERHAVE.COM

We are currently looking for a (m/f)

## **Bioinformatician**

At SESVanderHave Belgium you will be joining the dynamic group "Applied Genetics and Genomics", which is leading the marker-assisted selections, and related activities such as marker development, gene discovery, and QTL mapping.

#### Your function:

- You will be in charge of the analysis of next-generation sequencing data. You will do this independently, or in collaboration with other scientists.
- You will help in the design of NGS projects that will address the needs expressed by breeders and other scientists within the company.
- You will focus on the development of tools to ensure that genomics data and results can be easily shared with other non-specialist colleagues in the company.
- In addition, you will show a strong desire to respond to the diverse needs of the group.

## Your profile:

- Bachelor/Masters/PhD in bioinformatics, or equivalent through experience
- Strong background in genetics
- Proficiency in Perl and/or other scripting languages required
- Experience with next-generation sequencing technologies, and data analysis
- Experience with Linux/Unix highly desired
- Experience with the setting up of genome browsers (e.g. GBrowse) desired
- Team player, hands-on mentality, result oriented, pro-active and with good communication skills
- Good knowledge of English, Dutch and French

We offer a competitive salary and benefits package matching your qualifications.

### More info

Dr. Glenda Willems glenda.willems@sesvanderhave.com 0032 (16) 808 392

# **Motivation** and CV

Ann Van Loon - HR Manager ann.vanloon@sesvanderhave.com 0032 (16) 808 211 SESVanderHave is an international market leader in the sugar beet seed industry, specialising in every aspect of the production of sugar beet seed.

From developing new resistances and varieties through to the final seed processing in the factory. Worldwide, SESVanderHave sells 360 varieties, the result of a dedicated comprehensive research process. Each and every variety represents a customised solution for all sugar beet markets.

Working at SESVanderHave is working at a company with a passion for innovation.

