



## Department of Plant Systems Biology

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-	-	-	28/09/2008



The Bioinformatics and Evolutionary Genomics research group, part of the VIB Department of Plant Systems Biology, located in Ghent, Belgium, is looking for an enthusiastic and highly motivated

### Postdoctoral researcher

This **3 year full-time position** is part of a large and ambitious project between the Department of Plant Systems Biology, Ghent University, and CropDesign BASF.

The ultimate goal of the project is to identify candidate maize genes involved in various plant growth and developmental processes. Many transcriptomic experiments under different growth conditions will be performed, and the results will be analyzed and integrated using a systems biology approach. The successful candidate will be responsible for the bioinformatics part of the project and will interact closely with the other partners involved.

Ideal candidates for this position should have a **PhD in bioinformatics** with a strong publication record, and should be familiar with microarray data processing and the statistical analysis of biological data. A good knowledge of biological processes and pathways and a strong interest in plant biology will be an advantage. The candidate should be fluent in English and have good communication and interpersonal skills.

Interested candidates should submit an electronic copy of their resume or curriculum vitae, and a cover letter describing their qualifications and relevant experience to [yves.vandeppeer@psb.ugent.be](mailto:yves.vandeppeer@psb.ugent.be)

Yves Van de Peer, PhD.

### VIB

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