



Post-doctoral position

Posted June 17, 2009

We are seeking a highly motivated post-doctoral fellow to study the regulation of cell proliferation in plants. The project will involve the use of high content screening technologies and an *in vitro* Arabidopsis cell system to identify genetic factors and small molecules that determine the proliferation potential of plant cells. The fellow will work and coordinate research with other scientists assigned to the project. He/she will be hired in the context of the AGRON-OMICS integrated project (www.agronomics.eu), a large European consortium focusing on the global characterization of Arabidopsis leaf growth.

The candidate must hold a Ph.D. and have a strong interest in integrative biology. An excellent command of the English language is necessary.

The Department of Plant Systems Biology (VIB – Ghent University) is a leading institute that offers excellent opportunities to develop multidisciplinary projects combining molecular biology and genetics, functional genomics, bioinformatics and computational biology. Its campus is ideally positioned at the interface between academia and industry and is one of the largest biotechnology centres in Europe

The position will be available as early as September 2009, for two years. To apply, send a letter of motivation, a curriculum vitae and the contact details of two references by email to:

Pierre Hilson
Functional Genomics Division
Department of Plant Systems Biology, VIB – Ghent University
B-9052 Ghent, Belgium
Phone: + 32 (0)9 331 38 30; Fax: + 32 (0)9 331 38 09; Email: pihil@psb.vib-ugent.be
<http://www.psb.ugent.be/>