



Part-time post graduate researcher @PlantDynamic Laboratory

PlantDynamics Lab is looking for motivated and organized post graduate researcher to help in developing and maintaining experimental platform that combines synthetic biology and lab on the chip technologies. This cutting edge quantitative platform will be used to study plant signaling circuits and their role in shaping plant architectures (project PGC2018-093387-A-I00).

The qualified person will be responsible for cloning genes, assembling genetic circuits, transformations and maintenance of yeast and bacteria cultures as well as media and lab stock preparations. Additionally, laboratory will provide training in microscopy techniques and microfluidics.

A solid background in molecular, cell biology and experience with state of the arts molecular cloning is required. A basic knowledge of microscopy techniques and programming languages will be a plus. A good English language skills are essential.

An initial appointment is for 6 months with possible extension to 48 months, 25 hours/per week.

To express your interest please send your CV and describe what motivates you to do science by **12th December 2019**.

Contact: Dr. Krzysztof Wabnik (PlantDynamicsLab@gmail.com)

Location: UPM-INIA, MADRID