

Funded PhD Position in Computational Systems Biology

A funded PhD position (48 months) is open at IIM-CSIC (<http://www.iim.csic.es>), in Vigo (Spain), in collaboration with the Computer Architecture Group (<http://gac.udc.es>) at the University of A Coruña (<http://www.udc.es>), to investigate in the field of Computational Systems Biology. The focus is on mathematical modelling and experimental design in systems biology applied to compute experiments for *E. coli* homeostasis modelling.

Candidates should hold a Master's/ Diploma degree (obtained later than 1 Jan 2008) in Computer Science, Physics, Mathematics or a closely related field relevant for the topic of the PhD thesis. Candidates should be high quality students with a strong background in mathematical modelling, software development and high performance scientific computing.

Fluency in written and spoken English is required. Speaking Spanish is not mandatory but it is a plus.

Applicants should submit by email to Ramón Doallo (doallo@udc.es) or Patricia González (patricia.gonzalez@udc.es) a curriculum vitae and scanned copies of degree certificates. Candidates are encouraged to provide letter(s) of recommendation and contact information to reference persons.

Deadline: apply as soon as possible, and not later than 10 Feb 2012.

For further questions please contact Ramón Doallo (doallo@udc.es) or Patricia González (patricia.gonzalez@udc.es).