



## Postdoctoral Fellow/Senior Postdoctoral Fellow Opportunity

3 year postdoc position co-ordinating bioinformatics PhD programme and developing own research

The IRCSET Bioinformatics and Computational Biomedicine Programme is seeking a senior postdoctoral fellow (Temporary, 3 years), to co-ordinate the running of the well-established PhD programme

<http://bioinformatics.ucd.ie/PhD>  
<https://hrweb.ucd.ie/pls/corehrrecruit/%28http://bioinformatics.ucd.ie/PhD%2>  
and in parallel carry out their own research.

Areas of particular interest include (i) Systems Biology: Analysis and modelling of signal transduction pathways (ii) statistical modelling: Bayesian methods for transcriptomics (sequence or array), metabolomic, proteomic, glycomic, or epigenetic studies (iii) statistical genetics, including whole genome association and copy number variation studies of polymorphism.

Applicants should have experience in the application of computational or modelling approaches to biology. Prior experience of managing international student 4th level training programmes (e.g. EU, ESF, EMBL) is very desirable. Applicants should have strong interests in developing novel structured PhD programmes that maximize the benefit to students, and a vision of how international and industrial co-operation can be most effectively harnessed to contribute to the students' professional development. This position would suit a researcher with an established track record in research seeking research management experience relevant to becoming an independent research group leader, or to developing a career in research administration.

Salary: €37,412 – 55,000 per annum

\*Closing date: currently 13th Aug 2009\*

For further information and application procedure, go to UCD HR website  
([www.ucd.ie/hr/jobvacancies](http://www.ucd.ie/hr/jobvacancies)), click on vacancies for external  
Applicants, and enter the code 003872

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Any informal enquiries, you are welcome to contact me.

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Member, UCD Conway Institute [www.ucd.ie/conway](http://www.ucd.ie/conway)

Structured PhD programme: <http://bioinformatics.ucd.ie/PhD>