

POSTDOCTORAL POSITIONS IN EPIGENETICS

The University of Cyprus invites applications for two (2) Postdocs to work in the Laboratory of Epigenetics (<http://www.ucy.ac.cy/en-US/~kirmizis.aspx>) on the ERC-funded project '**Functional and regulatory protein networks of chromatin modifying enzymes**'. The project aims at developing a cellular map of the biological processes, signaling pathways and regulatory circuits in which chromatin modifying enzymes such as Protein Arginine Methyltransferases participate. The post holders will elucidate novel epigenetic mechanisms in yeast (*Saccharomyces cerevisiae*) using state-of-the-art genetic, proteomic, and genomic methods. For more information on the research subject see Kirmizis et al. (2007), *Nature* 449:928-32 and Kirmizis et al. (2009), *Nature Struct. Mol. Bio.* 16:449-51.

The successful applicants should have a PhD Degree in molecular biology or related areas. Previous research experience in the field of chromatin and/or knowledge of yeast genetics and molecular biology will be considered an advantage. The successful applicants should be highly motivated individuals who are eager to develop a long-term career in research.

The positions are initially available for 2 years with the possibility to extend it to 5 years (subject to satisfactory progress). The starting gross salary for the position is €2,782 per month. The anticipated start date of the project is 03/01/2011 (this is negotiable).

The candidates must submit the following in English:

1. A cover letter stating the applicant's interest
2. Curriculum Vitae including description of past research experience
3. The contact details of at least 2 references

All application material must be mailed to,

Human Resources Services
University of Cyprus
Council/Senate Anastasios G Leventis Building
P.O. Box 20537
1678 Nicosia, Cyprus

by **Friday, 15th October 2010**. Applications will be considered valid provided they are received by the Human Resources Service by 22nd October 2010. The sole responsibility will be upon the interested applicant.

For further information please contact the coordinator of the project Dr Antonis Kirmizis tel.: +357-22892678 or email: kirmizis@ucy.ac.cy.