

**Postdoctoral Position in Theoretical Neutrino Physics
EUROnu at IFIC (CSIC and University of Valencia)**

The Particle Theory Group at IFIC at the University of Valencia invites applications **for a postdoctoral position in Theoretical Neutrino Physics starting in the Fall of 2010 or earlier**. The position will be partially funded by the **European project EUROnu Design Study**. The goal of this project is to design a future Neutrino Physics Facility in Europe. The candidate should therefore be willing to invest part of her/his time in the physics studies for Neutrino Factories, β -beams or superbeams. Local members of the group include senior researchers G. Barenboim, J. Bernabeu, P. Hernández, O. Mena, C. Peña-Garay and N. Rius.

The research interests of the group include all aspects of Neutrino Phenomenology, as well as its implications in astroparticle physics and cosmology. Close collaboration exists with the neutrino group at IFT in Madrid: A. Donini, B. Gavela and M. Maltoni, as well as with the experimental Neutrino group at IFIC: A. Cervera, J.J. Gómez-Cadenas and M. Sorel.

Interested candidates should submit an application including a CV, list of publications, brief statement on research interests and three letters of recommendation preferably via email to:

pilar.hernandez@ific.uv.es

or alternatively send a regular mail to:

IFIC-Edificio Institutos de Investigación
Apartado 22085
46071 Valencia
España.

Priority will be given to applications received before December 20th.

The appointment will be initially for two years, but exceptional candidates will be eligible for extensions of the contract through the National programmes: Juan de la Cierva (3 year postdoctoral fellows) and Ramon y Cajal (tenure-track).