



IFIC - INSTITUTO DE FÍSICA CORPUSCULAR
<http://ific.uv.es/>

PhD position at AHEP Group, IFIC, Valencia

The Astroparticle and High Energy Physics Group at the Instituto de Física Corpuscular of the University of Valencia and CSIC announces a student grant to perform a PhD Thesis in Theoretical Particle Physics, under the Spanish PhD programme Formación de Personal Investigador (FPI). The call will be published soon by the Spanish Ministry of Economy and Competitiveness (MEC) and the appointment should start around the Fall 2012. The candidate should have experience equivalent to a Master Degree at the beginning of the appointment, although applicants finishing a degree in Physics in 2012 could also be considered. He/she should perform research towards a PhD Thesis in one of the group research lines,

1. Neutrino properties: laboratory, astrophysics and cosmology
2. Origin of neutrino masses and the flavour problem
3. New physics in the era of the LHC
4. Dark matter in astrophysics, particle physics & cosmology
5. Physics of ultra-high energy cosmic rays

which cover theoretical, phenomenological and observational aspects of Astroparticle and High Energy Physics. More details can be found at

<http://astroparticles.es/>

In addition to filling the web-form at

http://astroparticles.es/index.php?option=com_rsform&view=rsform&Itemid=172

please upload your curriculum vitae, certificate of undergraduate grades, Master degree certificate or equivalent, and at least one letter of recommendation.

Contact: JOSE W. F. VALLE valle@ific.uv.es Tel +34963544459