

# **PhD studentships**

## **Universidad Autonoma de Madrid**



The Theoretical Physics Department of the Universidad Autonoma de Madrid offers

### **several PhD studentships.**

The purpose of these positions is to carry out a research program at the postgraduate level. The position also includes some light teaching duties, mainly in the laboratories of the University which necessitates basic knowledge of Spanish. However, applications are open to any nationality.

Possible PhD supervisors are members of staff to be found under "Miembros" at the home page of the department

<http://www.ft.uam.es>

and at its associated IFT (Institute for Theoretical Physics)

<http://www.ift.uam.es>

The applicant should hold a final degree in physics (M.Sc. or equivalent at their university of origin) obtained with high grades, or be able to obtain it shortly after the application deadline. Master students are also eligible candidates.

The initial appointment is for two years with a possible extension of another two+one years taken successful research for granted.

The department provides a highly vibrant research environment ranging from particle physics, both theoretical and experimental, nuclear physics, neuroscience, fundamentals of quantum mechanics to astronomy, galactic & extra-galactic astrophysics and cosmology. More than 50 scientists work on a variety of topics (in addition to about 30 PhD students). The Universidad Autonoma de Madrid is an equal opportunity employer and welcomes applications from women, disabled persons and underrepresented minorities.

The deadline for applications is September 15, 2009, with a preferred starting date in October 2009. Please send any enquiries as well as your application (email submission preferred) with a CV and the full list of grades obtained during the undergraduate studies, as well as one or two recommendation letters if wished, to:

Dr. Alexander Knebe      [alexander.knebe@uam.es](mailto:alexander.knebe@uam.es)  
Dr. Agustin Sabio Vera      [agustin.sabio@uam.es](mailto:agustin.sabio@uam.es)