



POSTDOCTORAL POSITIONS AT THE MAGIC TELESCOPE SITE

The MAGIC collaboration (<http://magic.mppmu.mpg.de/>) invites applications for **two postdoctoral positions** in the field of ground-based GeV-TeV γ -ray Astrophysics.

The successful candidates will work at the MAGIC telescope site at the Roque de los Muchachos Observatory in the island of La Palma (Canary Islands, Spain). Their main technical duty will be the maintenance of the different subsystems of the MAGIC telescopes (photomultiplier cameras, mirrors, active mirror control and readout electronics) in close collaboration with the subsystem developers. They will also be expected to take part in the installation of any eventual new hardware elements at the site.

During a fraction of their time they will be free to do scientific research. They will join the MAGIC collaboration as full members, i.e. will be allowed to submit observation proposals, access all telescope data and publish results. A travel budget to join MAGIC meetings and attend scientific conferences will be at their disposal.

Applicants should hold a PhD degree in Physics or Astrophysics, or alternatively a degree in Engineering, with focus on experimental developments. Experience in the field of detectors for high-energy physics or astrophysics is welcome, but not mandatory.

The positions are available as early as January 15, 2013, and will stay open until it is filled. The contracts are initially for three years, with possible extensions depending on further funding of the project.

The MAGIC collaboration aims to increase the number of women in research and education: women are strongly encouraged to apply.

The applications should include a CV, list of publications, and names of two reference persons. Please send your application indicating the key word "MAGIC Postdocs La Palma" to:

Mrs. S. Strauch, sarastrauch@ifae.es

For further information, please contact:

Dr. J. Cortina, Spokesperson of the MAGIC collaboration (e-mail: cortina@ifae.es) and Dr. M. Garczarczyk, Technical Coordinator of the MAGIC collaboration (e-mail: garcz@mppmu.mpg.de)