## Postdoc Positions in Theoretical Particle and Astroparticle Physics at Max-Planck-Institut für Kernphysik, Heidelberg, Germany

Field of Interest: astro-ph, hep-ph, hep-th

**Deadline:** 2014-09-15

## **Job description:**

The Max-Planck-Institut für Kernphysik in Heidelberg, Germany, invites applications for several postdoc positions in theoretical particle and astroparticle physics where additional funding has recently become available. The theoretical group has a wide range of interests in several areas of physics beyond the SM, model building, dark matter, neutrinos, electroweak symmetry breaking, the physics of the early Universe, etc. Close contacts exist with the experimental groups at the institute and also with Heidelberg University. The group consists of members of the division "Particle and Astroparticle Physics" of M. Lindner, including E. Akhmedov, P. Fileviez Perez and about twenty postdocs and students, as well as the Max-Planck-Fellow group of A.Y. Smirnov and the research group of W. Rodejohann. Further information can be found at <a href="http://www.mpi-hd.mpg.de/lin">http://www.mpi-hd.mpg.de/lin</a>

The positions are available immediately and can start in fall 2014 for a period of 2 years with possible extension to a third year. Applicants are requested to have a Ph.D. latest by the start of the appointment. The deadline for applications is September 15, 2014. Applications will be considered until the positions have been filled. Applicants should submit their curriculum vitae, a publication list, a brief description of research interests and three names of referees whom we can ask for letters of recommendation. All application material should be uploaded to AcademicJobsOnline under the link <a href="https://academicjobsonline.org/ajo/jobs/4307">https://academicjobsonline.org/ajo/jobs/4307</a>

## **Contact:**

M. Lindner (lindner@mpi-hd.mpg.de)

A.Y. Smirnov (smirnov@mpi-hd.mpg.de)

W. Rodejohann (werner.rodejohann@mpi-hd.mpg.de)