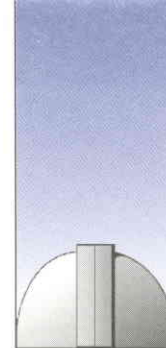


# ASTROPHYSIKALISCHES INSTITUT POTSDAM

Vorstand

AIP An der Sternwarte 16 D-14482 Potsdam



# AIP

Stiftung  
privaten Rechts

Mitglied der  
Wissenschaftsgemeinschaft  
Gottfried Wilhelm Leibniz

## Postdoctoral Associates in Extragalactic Astrophysics

The Astrophysikalisches Institut Potsdam (AIP) invites applications for one or several Postdoctoral Researcher position(s) in the area of extragalactic astrophysics and cosmology, starting in the summer or fall of 2011. Applicants should have expertise in one of the following topics: numerical simulations of galaxy formation or large scale structure, or in observational extragalactic astrophysics, including large surveys and Milky Way studies.

The AIP is located in the beautiful Potsdam/Babelsberg area, at the south western border to Berlin. About 100 scientists work on a variety of astrophysical topics. The AIP is partner of the LBT project. It has a strong record in the development of instrumentation for 3D-spectroscopy and is a main partner in the development of the VLT integral field spectrograph MUSE. It leads the international RAVE survey and participates in the SDSS and LOFAR. It is involved in the XMM survey science center and participates in the eRosita mission scheduled to launch in 2012. The AIP coordinates the German AstroGrid and features excellent computer facilities and has access to supercomputers. Potsdam further hosts the Albert-Einstein-Institut for Gravitational Physics, the Astronomy department of Potsdam University and several other research institutions.

The initial appointment is for two years with a possible extensions dependent on available funding. The salary is based on the German public service scale (TV-L). The AIP is an equal opportunity employer and particularly encourages applications from women. It values diversity.

To apply, please send a curriculum vitae including statements on education, skills, and experience to the given address. Applicants should arrange for three letters of recommendation to be sent to the same address. Review of applications will begin December 31<sup>st</sup>, 2010 and continue until the position is filled.

Included Benefits: Employer contributions to medical and dental insurance, maternity leave, and retirement benefits.

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