



Leibniz-Institut für
Astrophysik Potsdam

Leibniz-Institut für
Astrophysik Potsdam (AIP)

Stiftung bürgerlichen Rechts

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Postdoctoral associate in numerical studies of galaxy formation

The Leibniz-Institute for Astrophysics Potsdam (AIP) invites applications for a postdoctoral position in the area of simulations of galaxy formation and evolution. The candidate will work with Dr. Cecilia Scannapieco and will be in close contact with the Cosmology and Milky Way and Local Volume groups at the AIP. The project involves the analysis of gas-dynamical simulations in a cosmological context, focusing on the formation of their stellar components: thin and thick disks, bulges, bars and stellar haloes.

The AIP is located in the beautiful Potsdam/Babelsberg area, at the southwestern border of the Berlin metropolitan area. About 100 scientists work on a variety of astrophysical topics, ranging from stellar activity to extragalactic astrophysics. Potsdam is also the home of the Albert-Einstein-Institute for Gravitational Physics, the Physics & Astronomy department of Potsdam University and several other research institutions.

The initial appointment is for two years with a possible extension of one year. The candidate is expected to start no later than July 2012. The AIP is an equal opportunity employer and as such considers individuals for employment according to their skills, abilities and experiences. To apply, please send a curriculum vitae including statements on education and research experience to the address given below, indicating the possible starting date. Applicants should arrange for three letters of recommendation to be sent to the same address. Review of applications will begin on December, 31st, 2011, and continue until the positions are filled.

Including Benefits:

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

Contact:

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