



The Leibniz Institute for Astrophysics Potsdam (AIP; www.aip.de) is a publicly funded German research institute with a long history, including the Berlin Observatory and the Astrophysical Observatory Potsdam. The latter was the world's first observatory to emphasize explicitly the research area of astrophysics. Today, the AIP has an international reputation as a competence centre for the development of research technology in the fields of spectroscopy, robotic telescopes and E-Science. About 130 scientists work on a variety of astrophysical topics such as magnetic fields, solar and stellar physics, stellar and galactic evolution and cosmology. As a member of staff of the AIP, you will have the advantage of living very close to the Berlin metropolitan area as well as enjoying the calm, family-friendly area of Potsdam-Babelsberg for your work place and residence.

We are seeking up to three

postdoctoral young researchers (f/m/d)

in astronomy and astrophysics within the research areas of i) exoplanet transmission spectroscopy with LBT/PEPSI, ii) photometry of rotational evolution of stars in open clusters, iii) sun-as-a-star spectropolarimetry or, iv) stellar activity and Zeeman Doppler imaging applications.

The applicants will work in Potsdam-Babelsberg under the guidance and supervision of AIP staff and will be supported by a wide group of senior researchers. The specific research topics are wrapped around the themes of already existing PhD topics within Cosmic Magnetic Fields.

The positions are for one year, not renewable, with a salary of TV-L E13 and include employer contributions to medical insurance, parental leave, and retirement benefits. The AIP is an equal opportunity employer and particularly encourages applications from women and other underrepresented groups. Email enquiries may be addressed to kstrassmeier@aip.de.

To apply, please send one pdf file containing your curriculum vitae, the title and abstract of your PhD thesis, a short description of your interests and previous research experience, and the contact information for two (AIP external) references who may be contacted later in the application process to the following email address, using the subject "Postdoc positions B1":

bewerbung_2021-13@aip.de

Applications received before June 30, 2021 will receive full consideration, but later ones may be considered until the positions are filled.

Leibniz-Gemei

