



Universität Potsdam

Job Announcement

Young, modern, and research oriented... the University of Potsdam has firmly established itself within the scientific landscape since its founding in 1991. Nationally and internationally renowned scientists teach and perform research here at Brandenburg's largest university. The University of Potsdam is successful in acquiring third-party funds, delivers outstanding performance in technology and knowledge transfer, and has a very service-oriented administration. With about 21,000 students studying at three campuses – Am Neuen Palais, Griebnitzsee and Golm – the University of Potsdam is a prominent economic factor and engine of development for the region. The University of Potsdam has a total of over 3,000 faculty and staff members and is located in one of Germany's most scenic areas.

The **University of Potsdam, Faculty of Science, Institute for Physics and Astronomy** invites applications for the following position **subject to funding commitment:**

Academic Staff Member **Requisition No.: 246/2019**

The position is available from August 01st, 2019. The salary is determined by the collective bargaining agreement for public employees in Germany (TV-L 13 Ost). The position is for 40 hours per week (100% of a full-time contract). This is a temporary position limited to a term of two years in accordance with Section 2 subsection 1 of the Academic Fixed-Term Contract Law (WissZeitVG). This position is made available due to the joint position that Prof. Huirong Yan holds at University of Potsdam and DESY. Strong tie with DESY therefore is expected.

The Institute for Physics & Astronomy at the University of Potsdam supports a broad range of research in observational and theoretical astrophysics. It has close links with the neighboring Leibniz-Institut für Astrophysik (AIP) and Albert Einstein Institute in addition to DESY (Deutsche Elektronen-Synchrotron), which is one of the world's leading research centres for particle and astroparticle physics.

Responsibilities:

Applicant is expected to work on topics in one of the domains in plasma astrophysics, astroparticle physics or radio astronomy, polarimetry. Responsibly processing of difficult research tasks and independent elaboration and performance of courses on sector of Plasma Astrophysics are included. Attending to master and doctoral students are self-evident.

Qualifications

- PhD in Physics or Astronomy is required

- Applicants with expertise on plasma astrophysics, astroparticle physics and radio astronomy are particularly encouraged to apply.
- Beside the specialist skills social skills are expected too.

Under the laws of the federal state of Brandenburg, employees under this contract are permitted to dedicate at least 33% of their contract time for their scientific qualification. The University of Potsdam strives to maintain gender balance among its staff. Severely disabled applicants shall receive preference in case of equal qualifications. We expressly invite applications from people with migration backgrounds.

Applications should send a CV, a 3-4 page statement of current and future research interest, a list of publications, and the names and contact info of at least 3 references to Prof. Huirong Yan including the requisition number 246/2019 at the latest by 31.05.2019 to Institute of Physics and Astronomy, Professor Huirong Yan of the University of Potsdam, Karl-Liebknecht-Str. 24/25, 14476 Potsdam or via Email to huirong.yan@desy.de.

In order to return your application documents, we request that you include a self-addressed stamped envelope.

Potsdam, May 14, 2019