



Leibniz-Institute for
Astrophysics Potsdam

Universität Potsdam

The **University of Potsdam**, Faculty of Science, Institute of Physics and Astronomy and the **Leibniz Institute for Astrophysics Potsdam (AIP)** invite applications in a joint appointment (Jülicher Modell) for the following new professorship to be filled in 2018

W2-Professorship for Stellar Physics and Exoplanets

The professorship is combined with the position of head of the section “Stellar Physics and Stellar Activity” at the AIP. Office location is at AIP in Potsdam/Babelsberg. The Stellar Physics and Stellar Activity section is one of the six science sections at AIP and is part of its Research Branch I (Cosmic Magnetic Fields). This Branch focuses on the solar-stellar connection, optical and radio solar physics, magnetohydrodynamics and turbulence as well as technological developments of high-resolution spectroscopy and polarimetry and robotics.

The appointee is responsible for establishing a research group carrying out independent research programs in the broadly defined field of Stellar Physics and Exoplanets and in encouraging collaborations among the different research groups. We are particularly excited about candidates interested in the star-exoplanet relationship. Successful candidates are expected to have a proper track record of publishing in international peer-review journals and demonstrated their competence in defining research projects and attracting research funding. The appointee is expected to actively participate in the educational programs at the Institute of Physics and Astronomy at the University of Potsdam as part of the Bachelor and Master study programs in Physics and Astrophysics. Educational skills and teaching experience are therefore required.

The employment is planned according to the “Jülicher Modell”. The candidate will be appointed as a civil servant with the obligation to teach at least two hours per week at the University of Potsdam.

Prerequisites for the application are a doctoral degree and a record of research equivalent to the German “Habilitation”. Scientific qualifications achieved in the private sector, outside Germany, or as junior professor will also be considered (§ 41 Brandenburgisches Hochschulgesetz - BbgHG). Appointment will be made as a civil servant or a public employee according to the State law (§ 40 BbgHG).

The University of Potsdam and the AIP strive to increase the proportion of women in research and teaching and specifically encourages female applicants to apply for this position. Handicapped applicants will be given preference in case of equal suitability. People with an immigration background are specifically encouraged to apply.

The University of Potsdam offers dual career support and coaching for newly-appointed professors:

<http://www.uni-potsdam.de/en/neue-beschaefigte/information-for-newly-appointed-professors.html>

Applications (with a presentation of your research interests, curriculum vitae, copies of academic certificates and documents, a list of publications, a list of conducted courses, a list of externally funded projects) should be sent to the University of Potsdam ausschreibungen@uni-potsdam.de within 8 weeks of the publication of this notice.