



GEORG-AUGUST-UNIVERSITÄT
GÖTTINGEN

At the Faculty of Physics of the Georg-August-Universität Göttingen the position of a

wissenschaftliche Mitarbeiterin/ wissenschaftlicher Mitarbeiter

(postdoctoral researcher) at the Institute for Astrophysics is currently vacant. The position is to start on **1st January 2018**. It is full time (currently 39.8 hours/week). The appointment is for two years. Remuneration is according to **pay grade E13 TV-L** on the German civil service salary scale.

Your duties

- Perform research within the project *Turbulent convection und pulsation interaction in stars*, which is led by Dr. Friedrich Kupka.

Your profile

- A doctoral degree in physics, astrophysics, or a related topic.
- Desirable qualifications include a research focus in stellar astrophysics or solar physics,
- Research experience in the areas of
 - numerical simulation
 - helioseismology and/or asteroseismology and/or structure and evolution of stars,
- as well as a scientific publication record.

The position is established to contribute to the qualification of scientists in their career development.

Within the Göttingen Campus the University of Göttingen is closely connected to eight non-university research laboratories located at Göttingen. This includes the Max-Planck-Institute for Solar System Research and the holder of the position will have ample opportunities to collaborate in particular with its solar and stellar physics researchers. This unique and inspiring research environment guarantees researchers an optimal framework for research and teaching and encourages active exchange between university teachers, researchers, and PhD students.

The University of Göttingen is an equal opportunities employer and places particular emphasis on fostering career opportunities for women. Qualified women are therefore strongly encouraged to apply as they are under-represented in this field. It understands itself as a family friendly university and promotes the compatibility of scientific profession and family. The University firmly intends to raise the number of disabled persons in its employment. In the case of equally qualified applicants, disabled persons will be preferentially considered.

Please send your application with the usual documents by **30th September 2017, starting now**, alternatively also in electronic form as a single PDF file, to

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