Postdoctoral Position at the University of Tübingen

EBERHARD KARLS
UNIVERSITÄT
TÜBINGEN

The Computational Physics section of the Institute of Astronomy and Astrophysics at the University of Tübingen (IAAT) has an opening for a Postdoctoral Position in the field of

Planet Formation

Applications are invited for a Postdoctoral research position at the Institute of Astronomy and Astrophysics at the University of Tübingen (IAAT). The city of Tübingen is a picturesque old town in Southwest Germany with a relatively large student population.

The research activities of the Institute include Astronomy, Instrumental Design/High Energy Physics, Computational Astrophysics and Relativistic Astrophysics. The focus of research of the Computational Astrophysics group lies in the field of star and planet formation, and the physics of accretion disks.

The successful applicant will carry out original research in the field of Planet Formation within the Computational Astrophysics group of the IAAT. Funding is from the German Research Foundation (DFG) within the project "The role of giant collisions in extrasolar systems". Experience in performing hydrodynamical simulations with Smooth Particle Hydrodynamics is highly desirable.

The appointment is for two years, starting 1 June 2019, and paid according to German public service scale (TV-L E13). Applicants should send a curriculum vitae, statement of research interests, and bibliography to ch.schaefer@uni-tuebingen.de. Please ensure that two letters of recommendation are sent directly to the above e-mail address.

The University of Tübingen seeks to increase the fraction of female scientists in research and teaching and particularly encourages applications from women. Disabled candidates are given preference if equally qualified.

The **deadline** for receiving the applications is 31 March 2019.

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Further information on the Computational Physics and Theoretical Astrophysics Groups:

http://www.tat.physik.uni-tuebingen.de/