The Institute of Theoretical Physics and Astrophysics of the Christian-Albrechts University of Kiel, Germany invites applications for

1 Ph.D. Position.

in the research field of Star and Planet Formation.

This research project is part of the DFG Priority Programme 'Exploring the Diversity of Extrasolar Planets' (SPP 1992) which brings together different aspects of exoplanet research, theoretical as well as observational. For more information visit the programmes website: http://www-astro.physik.tu-berlin.de/exoplanet-diversity.

The position is available for a period of 3 years. The salary for the Ph.D. position is based on the German federal public service scale (E13 TV-L, half-time employment, 19,35 hours per week). Employment is in accordance with the regulations for Ph.D. students at the Christian-Albrechts University of Kiel.

Applicants should hold the equivalent of a MSc or Diploma degree in physics or astronomy and ideally should have gained first experience with astronomical research, particularly in the field of numerical simulations and / or analysis of astronomical observations.

Women are especially encouraged to apply.

Severely handicapped people will be preferentially considered in case of equivalent qualifications.

Applications by people with a migration background are particularly welcomed.

Interested students are invited to send their application including their curriculum vitae and copies of University degrees/records before **October 1, 2017** to

Christian-Albrechts-Universität zu Kiel Institut für Theoretische Physik und Astrophysik Prof. Dr. Sebastian Wolf Leibnizstr. 15, 24098 Kiel

Email submission and inquiries: Prof. Dr. Sebastian Wolf, wolf@astrophysik.uni-kiel.de, phone: +49-431-880-4107.

For further information on the Department of Astrophysics at the Institute for Theoretical Physics and Astrophysics of the University of Kiel, please visit our webpage at <u>http://www.astrophysik.uni-kiel.de</u>/~star.