

Faculty for Technical Mathematics and Technical Physics

**1 position for a "Universitätsassistent/Universitätsassistentin" with PhD,
3 years, full-time employment, prospective start 1st October 2018, at the
Institute for Theoretical and Computational Physics.**

Terms of admission:

Completed university Doctoral degree (PhD) in physics.

Desired qualifications:

The candidate should provide internationally recognized experience in the field of theoretical plasma physics. In particular comprehensive knowledge in the theory of fusion plasmas and related analytical and numerical methods are required. In addition experience in authoring of scientific publications and teaching in the fields of theoretical physics and numerical methods, the ability to work in a team and good communication skills are expected. Due to the involvement in international research in association with EUROfusion (Fusion@ÖAW) and the languages of teaching, a good command of German and English is required as well as the willingness for missions abroad. The position involves collaboration with the Graz Center of Computational Engineering (GCCE, <https://gcce.tugraz.at/>). This makes experience in interdisciplinary cooperation and networking desirable.

Monthly salary determined under the terms of the collective agreement for university employees "B1":
EUR 3.711,10 gross (14 times a year)

Final date for application: 3rd August 2018

Applications with the curriculum vitae attached should be addressed **to the dean of the Faculty for Technical Mathematics and Technical Physics, Graz University of Technology:**

- o.Univ.-Prof.Dr. Robert TICHY
Petersgasse 16, A-8010, Graz
required per email to >>> bewerbungen.mpug@tugraz.at
subject: PhD position at ITPCP, Kennzahl: **5150/18/007**
(Please note: Applications by email with date and time of receipt of mail by 11:59
p.m. on the last day of the application deadline will be considered.)