

Subject-specific evaluation criteria of the final evaluation for the W3 professorship (according to „Ulm University Statute on Quality Assurance in Appointing and Evaluating Tenure-Track Professors of 21 November 2018“).

(1) Area of research:

(a) Quality and quantity of publications, as evidenced by, for example:

- Importance of the research in international comparison in the field of statistical physics / statistical quantum physics or related fields
- Independence of the contribution to the development of the above research areas
- Cooperation within and outside the University of Ulm, especially with regard to cooperation with biology, chemistry or medicine
- Participation in collaborative projects such as SFBs, research groups or the IQST

(b) Securing third-party funding

(c) Supervision of theses (Bachelor, Master) and doctoral students

(2) Area of teaching:

(a) Participation in lectures offered by the Department of Physics

(b) Didactic skills (communication, presentation, teaching material), also proven by teaching evaluations

(c) Independence with regard to the preparation of lectures or the consideration of new teaching concepts