

FACULTY OF PHYSICS

The **Faculty of Physics** of the Ludwig-Maximilians-Universität München invites applications for a

Professorship (W 2) for Meteorology (6 years/tenure track).

The successful candidate is expected to represent the entire field in meteorology in research and teaching at the university.

The newly established chairs of Experimental and Theoretical Meteorology conduct research on radiative transfer, remote sensing of clouds and aerosols, atmospheric dynamics, and predictability. In combination with the nearby research institutes (DLR Oberpfaffenhofen; IMK-IFU Garmisch-Partenkirchen; Meteorological Observatory Hohenpeissenberg; etc.) a highly attractive environment for atmospheric research has been established in the Munich area. To complement the activities of the two chairs in research and education, a professor (W2) for Meteorology is sought. Research topics could include modern atmospheric observation techniques or theoretical methods of atmospheric and climate research.

An outstanding scientist is sought. The candidate should have experience in project management and teaching. He or she is expected to contribute to innovative approaches to research and the development of new projects. He or she will contribute nine hours per week (during semester) to the teaching activities in the "Bachelor Physics plus Meteorology" and in the "Master Meteorology".

Prerequisites for this position are a university degree, a doctoral degree, teaching skills at university level and a post-doctoral degree (Habilitation) or equivalent qualification that may have been gained outside the university or may consist in a junior professorship.

The initial appointment will be for six years. After a minimum of three years it may be converted to tenure pending a positive evaluation of the candidate's aptitude for teaching and research as well as the candidate's pedagogical and personal aptitude if all legal conditions are met. In exceptional cases involving candidates with outstanding qualifications a tenured position may be offered from the outset.

Candidates for this position should be aged 52 or under at the time of appointment. Exceptions thereto may be considered in the case of outstanding candidates.

The Ludwig-Maximilians-Universität München is an equal opportunity employer and aims to increase the number of female faculty members. Therefore, applications from female candidates are explicitly encouraged.

Disabled candidates with essentially equal qualifications will be given preference.

The Ludwig-Maximilians-Universität München supports dual career couples.

Please submit your application comprising a curriculum vitae, documentation of academic degrees and certificates as well as a list of publications to the dean of the faculty of physics, Ludwig-Maximilians-Universität München, Schellingstraße 4, 80799 München, Germany, not later than December 6, 2010.