

Technische Universität München

The Faculty of Mathematics at the Technische Universität München invites applications for the position of a **Professor Extraordinarius (W 2) of**

Mathematics of Complex Quantum Systems

to be filled by the winter term 2012/13.

The position is initially limited to 5 years.

The Technische Universität München is committed to excellence in research and teaching. It invites applications from outstanding, highly motivated young scientist whose research is concerned with any modern branch of the mathematics of complex quantum systems.

Preconditions for employment are a degree from a university or an accredited college of applied science, pedagogical aptitude, Ph.D./doctorate and a postdoctoral lecturing qualification or certification of an equivalent academic achievement, which may have been obtained as a junior professor or outside a university environment.

The Technische Universität München provides support for Dual Career Couples and their families via the TUM Munich Dual Career Office.

In cases of substantially equal eligibility, preferential consideration will be given to disabled candidates.

As part of the excellence initiative of the German federal and state governments, the Technische Universität München pursues the strategic goal of substantially increasing the proportion of women in research and education and thus expressly invites qualified female scientists to apply for this position.

Applications with the usual supporting information (CV, certificates, credentials, etc., list of publications including reprints of the most important papers) should be submitted by

April 8, 2012

to: Dekan der Fakultät für Mathematik der TU München, *Boltzmannstr. 3, 85747 Garching, Germany.*