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TECHNOLOGY



Announcement of an open position at
the Institute for Theoretical Physics, Faculty of Physics
Vienna University of Technology

Professorship in Theoretical Physics

The applicant is expected to have outstanding academic credentials and a track record of high international visibility in the field of non-linear dynamics and complex systems. Synergies with and strengthening of the research portfolio of the institute which includes (among others) attoscience, quantum transport, open quantum systems, ultracold and soft matter are expected. We are looking for candidates who are interested in developing close ties with the university-wide research center functional matter (<http://funmat.tuwien.ac.at/>) or other interdisciplinary research initiatives (FWF special research programs and doctoral programs). A solid track record in attracting substantial external research funding on the national as well as international level is required. The successful candidate is expected to carry the full teaching load of mandatory as well as elective courses of the physics curriculum (www.physik.tuwien.ac.at/plan.html).

The applicant must meet the following requirements:

- an Austrian or equivalent foreign terminal academic degree in the field under consideration,
- an outstanding academic track record in research and teaching,
- pedagogic and didactic skills,
- leadership abilities,
- international work experience in the field of research.

The appointment will be made either on the tenure-track or tenure level commensurate with previous experience.

The Vienna University of Technology is committed to increase female employment in leading scientist positions. Qualified female applicants are expressly encouraged to apply and will be given preference when equally qualified. Handicapped persons with appropriate qualifications are expressly encouraged to apply.

Applications including a detailed curriculum vitae, a list of publications, and copies of the five most outstanding publications of the applicant should be sent to the Dean of the Faculty of Physics, Vienna University of Technology, Prof.Dr. G. Badurek, Getreidemarkt 9/E 130, 1060 Vienna, Austria. The application package should be sent also in digital form (single pdf on a CD). The application deadline is December 15th, 2008.