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Announcement of an open permanent position at
the Institute of Solid State Physics, Faculty of Physics
Vienna University of Technology

**Tenured Full Professorship
in
Experimental Solid State Physics**

The Faculty of Physics is seeking an internationally renowned scientist in the field of experimental solid state physics with focus on spectroscopy. The candidate is expected to strengthen the research profile of the Institute of Solid State Physics (<http://www.ifp.tuwien.ac.at>) through a cutting-edge research program. We are looking for candidates with a high potential for strong synergies with current research programs of the institute, for example, in the field of magnetism, superconductivity, strongly correlated electrons. An active participation in the cooperation center Functional Matter of TU Vienna (<http://funmat.tuwien.ac.at/>) is desirable. In addition to setting up a spectroscopy lab at the institute the integration of existing methods and the use of international large-scale facilities are welcome. A solid track record in attracting extramural funding and the willingness to carry a full teaching load of mandatory as well as elective courses of the physics curriculum (www.physik.tuwien.ac.at/plan.html) is expected.

Applicants are expected to have 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, and international work experience in the field of research.

The Vienna University of Technology is committed to increasing female employment in leading scientific positions. Qualified female applicants are strongly 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, copies of the five most outstanding publications, and a statement of research interests should be sent to the Dean of the Faculty of Physics, Prof. Dr. G. Badurek, Getreidemarkt 9/E 130, 1060 Vienna, Austria. The application package should also be sent in digital form (single pdf on a CD). The application deadline is September 30th, 2008.