



TECHNISCHE
UNIVERSITÄT
WIEN
Vienna University of Technology

EINLADUNG

zum Vortrag
„Women in Physics,
why so few?“

**Donnerstag, 27.1.2011
um 11:00 Uhr**

Technische Universität Wien,
Institut für Angewandte Physik,
Sitzungszimmer (DC05E22),
Turm C (rote Leitfarbe), 5. OG
Wiedner Hauptstraße 8-10,
1040 Wien



Alle interessierten KollegInnen sind zu diesem
Vortrag mit anschließender Diskussion
(Erfrischungen werden gereicht)
herzlich eingeladen.

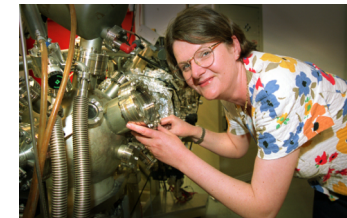
Prof.Dr. Ulrike Diebold

u.A.w.g. bis spätestens 25.1.2011 unter:
Email: marik@iap.tuwien.ac.at, Tel.: 58801 / 13405 DW, *MARIK Manuela*

Vortragende:



Prof. Dr. Petra Rudolf



Zernike Institute of Advanced Materials, University of
Groningen, The Netherlands

Kurzfassung

Do women do research differently from men? Is the productivity of female researchers judged differently from that of their male colleagues? Do women judge success differently? I shall discuss these three questions based on comparative studies carried out in Europe, U.S.A. and Japan concerning the peer-review system, the number of papers published by male and female researchers and the behaviour during job interviews. I shall comment on how female scientists view themselves and how others view them, as well as on how family and work influence each other for scientists of both sexes. Based on the trends which emerge from these studies, I shall also suggest some measures to be taken to ensure that women stay in physics.