



EINLADUNG  
zum  
VERA - SEMINAR  
von

**Piotr Chrusciel**

Fakultät für Physik –Gravitationsphysik, Universität Wien

**General relativity: theory and experiments**

After a very short introduction to general relativity, I will review some recent evidence for existence of black holes in the galactic nuclei, as well as attempts to measure gravitational waves. Some selected recent theoretical results will also be presented.

**Donnerstag, 27. Mai 2010, 16:30 Uhr**

**1090 Wien, Währinger Str. 17, "Kavalierstrakt",  
1. Stock, Victor-Franz-Hess-Hörsaal**