



## Seminario

**Giovedì 10 aprile, 2008 alle ore 12.00**

Presso l'aula riunioni del Dipartimento di Fisica  
In via Elce di Sotto, a Perugia.

La Dottoressa **Els Heinsalu**

del

National Institute of Chemical Physics and Biophysics  
University of Tartu, Institute of Physics, Estonia.

terrà un seminario sul tema:

### Anomalous slow diffusion in force fields

Anomalous diffusion appears in many problems of physics and chemistry, in particular in electrochemistry, geophysics and environmental physics, as well as of microbiology. In this talk anomalously slow diffusion in the presence of space- and time-dependent forces will be discussed in the framework of the continuous time random walk theory and fractional Fokker-Planck formalism.

**Non mancate !!!**

