



The Course of the PhD School in Nano and Physical Sciences 2009-2010

"Molecular biophysics of proteins and RNA: basic principles and single molecule studies" (4 ECTS) (Dr. Ciro Cecconi)

Will be held in the following days at third floor (Aula Seminari) Physics Department:

1. Folding mechanisms and stabilities of proteins and RNA: a comparison (18-11-09).
2. Biophysics of molecular motors (25-11-09).
3. Force spectroscopy: Optical tweezers and Atomic Force Microscopy (02-12-09).
4. Recent advances in protein folding studies using single molecule techniques (09-12-09).
5. Recent trends in single molecule studies of molecular motors (16-12-09).

Time: 17:00-19:00.

The director of the PhD School

Stefano Ossicini