

**Post-doctoral positions in Dynamical Systems
at the Mathematics Department of Roma Tor Vergata University**

The Mathematics Department of Tor Vergata University invites applications for a post-doctoral positions (according to the italian law n. 398/89) financed through the European Research Council Advanced Grant “[Macroscopic Laws and Dynamical Systems](#)”, under the scientific supervision of Prof. Carlangelo Liverani.

The position will last two years, and it will be subject to scientific evaluation at the end of the first year. The salary will be € 36.000/year tax free, but the post-doc holder will have to cover mandatory insurance expenses. It is not possible to cumulate the post-doc grant with fundings from other institutions, apart from grants supporting research activity abroad.

The position will start October 1, 2011. The research activity will take place at the Mathematics Department of Tor Vergata University or one of its related research centres.

All candidates are requested to be no more than 40 year old, to hold a Ph.D. or equivalent degree in Mathematics or Physics by October 1, 2011, and are expected to have a strong research record in the areas of Dynamical Systems and/or Probability.

The applications, prepared according to the application form at

http://www.mat.uniroma2.it/bandi/MALADY_application.doc

should be sent by e-mail, together with a Curriculum Vitae and a list of all the candidate's publications, to the email address applications@mat.uniroma2.it, specifying in the subject “MALADY Post-Docs”. Also, three reference letters should be sent to the same address directly by the referees.

The application deadline is **2:00 pm of December 14, 2011**.