

Dear Colleague,

I would like to draw your attention to a postdoc positions in mathematical physics within the project "Collective Phenomena in Classical and Quantum Many Body Systems", funded by an ERC Starting Grant.

Interested candidates should have a strong background in the mathematics of quantum and classical statistical mechanics. The successful applicant will be expected to work on problems related to interacting quantum gases, pattern formation in classical and quantum systems, critical behavior of perturbed Ising models.

The appointment is for two years and it can start as early as March 1st, 2010. The position is based at the Department of Mathematics of the University of Roma Tre. It comes with a competitive salary and no teaching duties.

A full description of the project and the position, including details about how to apply can be found on the web page of the project:

http://www.mat.uniroma3.it/users/giuliani/public_html/erc/index.html

I would be grateful if you could bring this advertisement to any interested candidate.

Thank you in advance,

With best regards,

Alessandro Giuliani