

# Post-doctoral Fellowship

## DYNAMICAL SYSTEMS

PTDC/MAT/105448/2008

Applications are open for one research post-doctoral position in Mathematics within the scope of the Portuguese Science Foundation project "Randomness in Deterministic Dynamical Systems and Applications" (PTDC/MAT/105448/2008).

The position is for one year, starting before the end of 2011, with the possibility of extension for a second year upon mutual agreement and budget approval. The salary is 17940 euros/year (tax free), and there are no teaching duties associated with the position.

Applicants should have a Ph.D. in Mathematics (or equivalent) obtained preferably after January 1, 2008, and must show very strong research promise in the area of Dynamical Systems and Applications.

The candidate will be based either at CEMAPRE (Centro de Matemática Aplicada à Previsão e Decisão Económica) or at CMAF (Centro de Matemática e Aplicações Fundamentais), depending on the topic of research.

Please send (preferably by email) curriculum vitae, reprints, preprints and a research statement (of no more than 1,000 words) to

*CEMAPRE*  
*Rua do Quelhas 6*  
*1200-781 Lisboa*  
*Portugal*  
**Phone:** +351-21 3925876  
**Fax:** +351-21 3922782  
**Email:** [cemapre@iseg.utl.pt](mailto:cemapre@iseg.utl.pt)

Three letters of reference should be sent directly to the same email address.

All documents sent by email during the application procedure should have the reference "Randomness in Deterministic Dynamical Systems and Applications (PTDC/MAT/105448/2008)" in the subject line.

The review of applications will start on **March 14, 2011**. The process will continue until the position has been filled.

Both CEMAPRE and CMAF have been awarded the highest possible classification in the last evaluation of Portuguese research units in Mathematics. The selection of candidates will be performed strictly according to this scientific policy.

Additional information is available at <http://cemapre.iseg.utl.pt/lxds>

For any questions regarding this position please use the e-mail [lxds@cemapre.iseg.utl.pt](mailto:lxds@cemapre.iseg.utl.pt)