

Concurso de Contratação de Doutorados – Ciência 2008 Research Positions

The Centre for Applied Mathematics and Economics CEMAPRE (<http://cemapre.iseg.utl.pt>) offers **2 research positions** in **Applied Mathematics**, preferably focusing on Economic applications, funded by the Portuguese science foundation FCT.

CEMAPRE is a research centre based at the Mathematics Department of ISEG– Instituto Superior de Economia e Gestão, the oldest school of Economics in Portugal, and it is part of the Technical University of Lisbon. The Centre is a research and scientific training unit established in 1984 and develops its activity mainly in the following areas:

- Econometrics and Time Series
- Actuarial Sciences and Applied Probability
- Mathematical Finance
- Stochastic Analysis
- Dynamical Systems
- Bayesian Statistics
- Operations Research
- Information Security and Applied Cryptography

Successful candidates are expected to engage in high-quality research activities, to interact with members of the Centre, to strengthen the Centre main research areas, and are also strongly encouraged to participate actively in all of CEMAPRE's scientific events. The Centre will provide all the necessary conditions for international-level research work. The working language is English.

The candidates will receive a salary in accordance with the university regulations. The contract offered will have the duration of up to 5 years, renewed yearly based on mutual agreement and subject to approval by FCT. The annual income, before taxes, will be around 43,500 Euro.

Requirements:

Candidates should have:

- a PhD in a related area relevant to the scientific interests of CEMAPRE's members,
- a high quality research record, proven research potential, and preferably 3 years of post-doctoral research experience.

How to apply:

Send the following documents:

- Curriculum Vitae, including Publications List,
- 2 Recommendation Letters (directly sent by the referees),
- Research statement and plan (max 1000 words),

by e-mail to cemapre@iseg.utl.pt or by post to
CEMAPRE

Rua do Quelhas 6
1200-781 Lisbon
Portugal

The deadline for application is 30th September 2008.

Successful candidates are expected to start by September 2009, or earlier if possible.