

## 2015 FCT INVESTIGATOR PROGRAMME

### CEMAPRE as host institution

The Centre for Applied Mathematics and Economics (CEMAPRE) from ISEG - University of Lisbon, accepts applications from PhD researchers wishing to have CEMAPRE as host institution under an 'FCT Investigator 2015' grant. These positions are offered by FCT – Fundação para a Ciência e a Tecnologia.

CEMAPRE is an advanced research centre devoted to Applied Mathematics with an emphasis on problems coming from Economics, Management and Finance. It is unique in the Portuguese research panorama in what concerns its members' range of interests:

- Actuarial Science
- Applied Economics
- Control Theory
- Differential Equations
- Dynamical Systems
- Econometrics and Time Series
- Mathematical Finance
- Numerical Analysis
- Operations Research
- Statistics
- Stochastic Analysis

CEMAPRE was established in 1984 as a research and scientific training unit based at the Department of Mathematics of ISEG, the oldest school of Economics in Portugal. It was classified as “Very Good” in the last R&D Units evaluation promoted by FCT in 2015.

For more information please visit: <http://cemapre.iseg.ulisboa.pt>

FCT Investigator grants are intended to all researchers holding a PhD degree, of any nationality, and in any research or academic field providing a competitive salary, for up to five years. There are three types of grants:

**Starting Grant** aimed at researchers with more than three years and less than eight years post-PhD experience at the time of application. Previous experience

of scientific independence is not required.

**Development Grant** aimed at researchers with a curriculum of exceptional merit and experience as an independent researcher.

**Consolidation Grant** aimed at researchers with experience as an independent researcher, with a curriculum of exceptional merit and evidence of scientific leadership in a specific area of knowledge.

Successful candidates are expected to engage in high-quality research activities, to interact with members of the centre 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.

More information and all official documents are available at

<https://www.fct.pt/apoios/contratacaodoutorados/investigador-fct/2015/index.phtml.en>

Candidates must submit a CV and the proposal drafted according to the FCT model by email to [cemapre@iseg.ulisboa.pt](mailto:cemapre@iseg.ulisboa.pt) (no later than September 10, 2015). The acceptance of the application in order to have CEMAPRE as a host institution will be released in the shortest possible term.

**Deadline to apply to FCT** September 15, 2015 (5pm, Lisbon time).

**WARNING** The application to have CEMAPRE as a host institution does not replace the online application through FCT's website at <https://if.fct.pt/>.