

Axudas de consolidación e estructuración de unidades de investigación competitivas

VACANCY: PhD position in Statistics / Operations Research

REQUIRED ACADEMIC QUALIFICATION: Degree and at least 60 ECTS at Master level in the area of Statistics, or equivalent qualification.

RESEARCH FIELD: Statistics / Operations Research

DESCRIPTION OF THE POSITION:

The candidate will develop his/her PhD thesis project in the field of Statistics or Operations Research within some of the strategic research lines of the SiDOR group of the University of Vigo, Spain (<u>http://sidor.uvigo.es</u>):

- Statistics: Survival analysis, Multi-state models, Nonparametric statistical inference, Nonparametric and semiparametric regression, Multiple comparison procedures, etc
- Operations Research: Game Theory, Optimization, Applications of Operations Research, etc

SiDOR group developes these research lines supported by the Spanish Ministerio de Economía y Competitividad in the area of Mathematics. Principal investigators: Jacobo de Uña-Álvarez and Juan Carlos Pardo-Fernández (Statistics; jacobo@uvigo.es , juancp@uvigo.es), Gloria Fiestras-Janeiro (Operations Research, fiestras@uvigo.es). Feel free to contact them for further information.

The candidate must be in a position to be accepted in a PhD Programme. In particular, the candidate will register in the PhD Programme "Statistics and Operations Research" of the University of Vigo and will join the SiDOR group as a PhD researcher.

Starting date: February, 2017 Duration: Three years Gross salary: 1250 € per month

Evaluation criteria:

- Suitability to the position
- Academic record
- Curriculum vitae
- Knowledge of methods related to Statistics / Operations Research, including free and commercial software
- English knowledge

How to apply:

- Send an e-mail to <u>sidor@uvigo.es</u> with subject PhD position in Statistics / Operations Research
- Attach your academic record and CV
- Deadline: January 20, 2017