POST-DOCTORAL RESEARCH FELLOW (12 months – extendable up to 24 months)
Department for Research on Innovation and Competition, Sophia-Antipolis (France)
OFCE/Sciences Po

The OFCE (French Observatory of Economic Research) www.ofce.fr, research center in economics of Sciences Po www.sciencespo.fr/en/home, is recruiting a post-doc to work on the EU H2020 project INNOPATHS, a recently awarded EU project aiming to use innovation system analysis, stakeholder involvement, case studies, econometrics and integrated assessment modelling to generate new enhanced low-carbon pathways for the European Union.

The OFCE is in charge of the assessment of socio-economic effects of environmental policies using firm-level data. The first aim is to evaluate the impact of environmental policies on several outcomes variables, such as direct and indirect (using trade data) emissions, labour demand, workforce skills, export and productivity. The second aim is to investigate the changes in workforce skills and productivity of firms that invest in pollution abatement, energy efficiency and green technologies.

The successful candidate will have the opportunity to develop these topics using firm-level databases already available at the OFCE.

Summary of the Job Tasks

- Firm-level analyses of the impact of environmental policies on multiple outcomes;
- Analysis of green firms: employment dynamics, workforce skills and competitiveness.

Job Position Specifications

- It is required to hold a Ph.D. in Economics.
- Strong econometric background and ability to work with firm-level data.
- Knowledge of trade data at the product level, e.g. PRODCOM, is a plus.
- Programming skills in statistical languages such as STATA and R.
- Strong background in one of these fields: environmental economics, applied microeconometrics, labour economics, international economics.

Application Procedure

Gross salary: 3000€ per month

Candidates wishing to apply for the position should send an email with object ‘INNOPATH job’, enclosing a full CV, a research paper and a short motivation letter of max 2 pages in PDF format to Dr. Francesco Vona francesco.vona@sciencespo.fr