



Osservatorio Faini of Ceis-Economics-Tor Vergata Foundation,

issues a Vacancy for a Research Fellow in Environmental Economic and Law on the topic:

**Climate change and energy policies:
the impact of 2030 energy and climate package on the Italian economy.**

The Riccardo Faini Research Center, part of the Tor Vergata Economics Foundation - issues a vacancy for a Research Fellow in Environmental Economics and Law. Tor Vergata Economics Foundation promotes cooperation among universities, institutions and the private sector, with the aim of transferring knowledge from academic research to industry and public institutions and supporting research activity and training. As a part of the Foundation, the Riccardo Faini Research Center has been created in order to support policy-oriented research, with application to the Italian economy and in connection with the institutional activities developed by the Ministry of Economy and Finance.

The fellowship involves a full time job during 12 months in Rome (Italy) starting on **March 15, 2014**.

Participation requirements

The successful candidate is an expert in Environmental Economics and Law and in energy market based instruments. He/She must have:

- 1) Degree in Economics or equivalent;
- 2) PhD or Doctoral Degree, obtained or expected by March 2014, in Economics, Economics and Law or equivalent;
- 3) Previous work or research experience in energy markets, environmental market mechanisms and environmental law;
- 4) Good English communication skills (written and speaking) and at least basic knowledge of Italian;
- 5) Knowledge of programming languages - such as Scientific Work Place, Stata or equivalent.



Grant

The gross amount of the grant is 25.000 Euros for a full-time job (all inclusive).

Research Project

The European Commission adopted the Green Paper “**A 2030 framework for climate and energy policies**” on 27 March 2013. The Green Paper represents the first phase towards developing policies and a regulatory framework for EU climate change and energy policies up to 2030. The 2030 framework follows the 20-20-20 climate and energy package, which was set to mitigate climate change, promote clean energy sources and secure energy supply. With a view to the achievement of the 20-20-20 target the EU and its Member State have implemented ad hoc policies and instruments. The reduction of greenhouse gas emissions has been carried out mainly by means of the EU ETS that entered its third trading period on 1 Jan 2013 and the greater use of renewable energy sources. Indeed, many European countries, and Italy in particular, have introduced incentive systems to directly support Renewable Energy Sources and Energy Efficiency. The new framework 2030 will be based on the results achieved and on the lessons learned from the 20-20-20 package.

The 2030 framework should also take into account the long term climate and energy objectives defined in the Roadmap for moving to a competitive low carbon economy in 2050, the Energy Roadmap 2050, and the Transport White Paper. The Commission intends to table the 2030 framework by January 2014 and EU leaders plan to discuss it at their regular spring summit in March 2014.

The research activity will entail analysis (quantitative and qualitative) of the impact of the Commission’s 2030 proposals on the Italian economy and on industrial sectors. The project is composed of two phases. The first regards the evaluation of the impact of the 20-20-20 energy and climate package on the Italian economy, in particular on industrial sectors (i.e. electricity sector, energy prices, industrial competitiveness, economic growth). The second focuses on the disentanglement of the potential impacts on the Italian economy of the Commission’s proposals included in the 2030 package. In this context a specific focus should be placed on the analysis of specific options for structural reform of the EU emissions trading system (EU ETS).



Specific Tasks:

The successful candidate will, in particular, be expected to:

- a) collect recent literature related to the impact of the 20-20-20 energy and climate package on the EU economy and, specifically, the Italian economy;
- b) produce a progress report based on the outcome of point a);
- c) analyze and evaluate the Commission's proposals included in the 2030 climate and energy package;
- d) develop policy recommendations;
- e) finalize the research activity developed during the period of the fellowship in working papers or occasional papers.

The research activity should be periodically reported to Ceis-Economics Tor Vergata Foundation.

Place of work

The research activity will be carried out in Rome, at the Institutions involved in the research:

- Tor Vergata Economics Foundation, School of Economics, "Tor Vergata" University;
- Department of the Treasury of the Italian Ministry of Economy and Finance;

How to apply

The Fellowship is one year post starting on **March 15, 2014**

Closing date: candidates' applications, completed with the accompanying documentation must be delivered **no later than February 21, 2014 h. 12.00 am.**

Application must be accompanied by the following documents (in PDF format). Failure to do so may result in exclusion from the competition:

- a) a detailed Curriculum Vitae with European Community standards, with the indication of the official candidate's e-mail address and phone number;



- b) a copy of the PHD or Doctoral certificate;
- c) a copy of a currently valid identification document;
- d) an abstract of the PHD dissertation in maximum one page;
- e) a synthesis of last research activities developed by the candidate, related to the research topic proposed;
- f) a covering letter (and, if available, one or more presentation letters).

All the documents, in a compressed folder, have to be sent by e-mail at the address **segreteria.fondazione@economia.uniroma2.it**

The e-mail return receipt will be the confirmation of the successful application.

Scientific Committee

The Scientific Committee will be responsible for the selection procedure and will identify the winner of the fellowship. The Scientific Committee is composed of 3 members belonging to the Ceis-Economics-Tor Vergata Foundation of the University of Rome "Tor Vergata" and to the Department of the Treasury of the Italian Ministry of Economy and Finance.

The selection procedure will be firstly based on the evaluation of titles; if necessary an interview will be done, even in "call conference".