

Title: Call for interest, research position in climate finance

We are hiring a researcher within the ESG UPTAKE project (<https://www.unive.it/pag/49196>) that aims to mainstream a science-based framework for ESG and climate risk assessment (data, models, scenarios) and climate stress testing to 14 European central banks and financial regulators. Furthermore, for selected authorities, we will develop an assessment of the insurance protection gap and propose policy solutions.

What to expect?

- Be part of a young, international and dynamic research team in climate economics and finance led by Prof. Irene Monasterolo
- Close collaboration with Nationally Competent Authorities, the European Commission and the research consortium (composed of SAFE Frankfurt, University of Venice, Joint Research Center Ispra)
- Support the development of a Stock-Flow Consistent model for the insurance sector, with an application to Italy and Europe
- Drafting reports, meeting minutes and agendas following the Grant Agreement
- Writing scientific articles
- Initial 1 year contract (renewable based on performance) based at WU Wien in Vienna
- Competitive salary, excellent working facilities and location in one of the best areas of Vienna.

About you:

- Completed MA or PhD in Economics, Finance, Statistics, Physics or a related field
- Experience with macro-financial and financial risk modelling (Stock-Flow Consistent models, Agent Based models, stress test)
- Familiarity with climate finance and with the EU financial regulation
- Work experience in the industry or in policy institutions or regulators, particularly within the European financial institutions and insurance sector, is welcomed
- Proficiency with coding in Matlab and Python, experience with PyTorch is beneficial.
- Familiarity with GitHub, MSOffice, LaTeX.
- Fluency in English, German is beneficial but not required.
- Willingness to travel within Europe to conference and project meetings

How to apply:

- Please send a CV, letter of motivation, a writing sample, and a code sample to irene.monasterolo@wu.ac.at
- Selected candidates will be invited to an initial interview. Selected candidates will be asked to complete a small assignment.