18/07/2022

## 2 Research Suport Position

### Where to apply

### Application Deadline: 31/07/2022 12:00 - Europe/Brussels

**Contact Details** 

Where to send your application.

**COMPANY** UNIVERSITAT POMPEU FABRA

E-MAIL isaac.baley@upf.edu

### Hiring/Funding Organisation/Institute

ORGANISATION/COMPANY	<b>COUNTRY</b>
UNIVERSITAT POMPEU FABRA	Spain
<b>DEPARTMENT</b> Department of Economics and Business	<b>CITY</b> Barcelona
ORGANISATION TYPE	<b>POSTAL CODE</b>
Higher Education Institute	08005
WEBSITE	STREET

http://www.econ.upf.edu

2 Research Suport Position | EURAXESS

C. Ramon Trias Fargas, 25-27

E-MAIL

isaac.baley@upf.edu

### ORGANISATION/COMPANY

UNIVERSITAT POMPEU FABRA

**RESEARCH FIELD** Economics > Macroeconomics

**RESEARCHER PROFILE** First Stage Researcher (R1)

APPLICATION DEADLINE 31/07/2022 12:00 - Europe/Brussels LOCATION Spain > Barcelona

TYPE OF CONTRACT Permanent

JOB STATUS Part-time

HOURS PER WEEK

**OFFER STARTING DATE** 02/10/2022

EU RESEARCH FRAMEWORK PROGRAMME H2020

**REFERENCE NUMBER** ERC Project 101041334 —

MacroTaxReforms

# OFFER DESCRIPTION

Prof. Isaac Baley is looking to hire two highly competent research suport for a part time position.

The position will be based at Universitat Pompeu Fabra, Barcelona, Spain. The appointment is for one or two years, with renewal contingent upon satisfactory performance. The position is ideal for students with a long-term interest in Economics and those seeking research experience in an academic setting to enroll in a Ph.D. in Economics.

This position is financed EU H2020 ERC MACRO TAX REFORMS (Grant agreement ID: 101041334). Applications will be accepted until 31 July 2022

### More Information

## Benefits

Competitive salary: 23,000.00 euros (aprox).

# **Selection process**

Stage 1: To apply, please send your CV and. Cover Letter (max 1 page) detailing your suitability for the job as a single PDF document to Stage 2: Shortlisted candidates may be asked for reference letters, perform a computational task, and invited for a short Skype interview.

REQUIREMENTS

### **Offer Requirements**

#### **REQUIRED EDUCATION LEVEL**

Economics: Bachelor Degree or equivalent

## Skills/Qualifications

**Educational Background:** Bachelor's degree in Economics, Statistics, Applied Mathematics or related field. A master's degree in Economics, Computational Economics or a related field is a plus. An interest in theory is necessary.

## **Specific Requirements**

#### **Desired Qualifications:**

1. Computational Aptitude: Given the type of work involved ideal candidates would have an exceptionally strong programming background. The candidate must possess experience working with MATLAB and Stata. In addition, working knowledge of R and Python and knowledge of numerical optimization and estimation techniques is desirable. Knowledge for building and maintaining web pages is also a plus.

2. Educational Background: Bachelor's degree in Economics, Statistics, Applied Mathematics or related field. A master's degree in Economics, Computational Economics or a related field is a plus. An interest in theory is necessary.

3. Future Aspirations: An interest in pursuing a Ph.D. in Economics or a related field is desirable. Prior exposure in the form of courses or research papers in macroeconomics is an advantage.

4. Languages: Excellent English

#### **Research Description:**

The research work is primarily concerned with the effect of corporate taxation on the macroeconomy, mainly through its interaction with investment frictions and monetary policy. The job duties of the research suport include:

1. Conduct comprehensive literature reviews and producing summaries of related work.

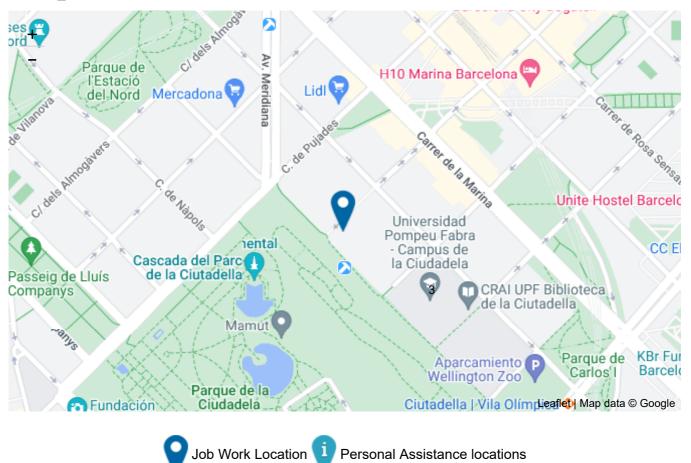
2. Gather, clean, and analyze data on corporate taxation and firm-level investment.

3. Advanced computational work involving coding and conducting estimation of key model parameters to match moments in the data and test model predictions.

4. Theoretical modeling and knowledge of state-of-the-art models of firm investment and dynamics and New Keynesian frameworks.

5. Attention to detail and documenting the research tasks performed are a crucial part of the job. It is expected that the candidate conducts independent literature reviews and incorporates and adheres to state of the art empirical and computational standards.

## **Map Information**



#### WORK LOCATION(S)

2 position(s) available at Universitat Pompeu Fabra Spain Barcelona 08005 Ramon Trias Fargas, 25-27

EURAXESS offer ID: 814450

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