



2016-IPR-B-000-8008

**"Macro-economic modelling and growth determinants"**

**Position for:**

Trainee

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle.

The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: <http://www.jrc.ec.europa.eu>

**Short description of activity:**

The trainee will have a traineeship in the Finance and Economy Unit where he/she will be integrated in a team dealing with EU policy support in the domains of economics, financial markets and financial stability.

The objective of the trainee is to collaborate and contribute to the development and estimation of the macro-economic models used in the Unit.

The tasks would center on supporting the development of research in the field of macro-economic modelling.

**Qualifications:**

**Essential:**

- ✓ University Degree of at least 3 years in Finance/Economics;
- ✓ Background in Macro-Economics, applied Economics or related fields proven by study transcript or dissertation;
- ✓ Knowledge of programming principles and experience in programming with one or more of the following: Matlab, Dynare, C++;
- ✓ Thorough knowledge of spoken and written English (B2 level).

Personal abilities such as self-motivation, team spirit, ability to be proactive and work independently are required as well.

	<p><b><u>Advantage:</u></b></p> <ul style="list-style-type: none"> <li>✓ Experience in macro-economic modelling would be an asset.</li> </ul> <p><b><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></b></p> <p><a href="https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees">https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</a></p>
<b>Institute/Directorate Unit</b>	Dir.B B.01 Further information: <a href="https://ec.europa.eu/jrc/en/research-topic/financial-and-economic-analysis">https://ec.europa.eu/jrc/en/research-topic/financial-and-economic-analysis</a>
<b>Indicative duration</b>	5 months
<b>Preferred starting date</b>	as soon as possible
<b>JRC Site</b>	Ispra
<b>Country</b>	Italy
<b><u>JRC contact details</u></b>	<b>For any technical problems with your application, please contact:</b> <a href="mailto:JRC-ESRA@ec.europa.eu">JRC-ESRA@ec.europa.eu</a>