



2014-SVQ-J-TUB-2857

**"Industrial Research and Innovation  
Monitoring and Analysis (IRIMA)" in  
cooperation with TÜBİTAK – for Turkish  
citizens only**

**Position for:**

Unpaid visiting scientist

**Short description of activity:**

The Knowledge for Growth Unit is looking for a researcher to work in the field of Industrial Research and Innovation. The visiting scientist will support on-going work related to the collection and analysis of company data of top R&D investors. As part of these activities, partly financed by an Administrative Arrangement signed with DG RTD (IRIMA project), there is a project aiming at drawing the technological profile of the top R&D investors, using patent data as a main proxy.

The visiting scientist will also contribute to reinforce the analytical capacity of the team in the area of industrial technologies, in order to orientate part of the on-going and planned analytical tasks towards the needs of DG ENTR in the area of advanced manufacturing and key enabling technologies. The visiting scientist will work on the analysis for major EU and non-EU companies of the development and market penetration of advanced manufacturing and clean production technologies (one of the industrial policy priorities). This will be done using company level data comprising economic and financial indicators, R&D investment and patents.

**Procedure of selection:**

After the closure of the call, a pre-screening of the applicants will be carried out by JRC according to the eligibility criteria set by both JRC and TÜBİTAK. The results of the pre-selection will be communicated to both TÜBİTAK (Scientific and Research Council of Turkey) and to the concerned candidates.

Please note that in addition to JRC application, **all candidates need to apply to TÜBİTAK BİDEB Scholarships for a grant (deadline 28/02/2014).**

**Only the candidates who will receive a grant from TÜBİTAK will be eligible to start the administrative procedure for unpaid visiting scientists stay.**

	<p>All information on how to apply to TÜBİTAK can be found under the following links.</p> <p><b>TUBITAK-BIDEB Scholarships</b></p> <p>Post-Doctoral Level: BIDEB 2219  <a href="http://www.tubitak.gov.tr/tr/burslar/doktora-sonrasi/arastirma-burs-programlari/icerik-2219-yurt-disi-doktora-sonrasi-arastirma-burs-programi">http://www.tubitak.gov.tr/tr/burslar/doktora-sonrasi/arastirma-burs-programlari/icerik-2219-yurt-disi-doktora-sonrasi-arastirma-burs-programi</a></p> <p><b><u>Qualifications:</u></b>  We are looking for an experienced economist with a good knowledge and professional expertise in the field of industrial innovation and its impact on economic growth, as well as knowledge on patents and other intellectual property rights.</p> <p>Capacity for data processing and matching and for the use of econometrics tools to analyse large micro datasets is required.</p> <p>An ability to work in a multi-national team and a very good level of spoken and written English is required (as this is the main working language).</p> <p><b><u>General TÜBİTAK eligibility criteria are listed below</u></b></p>
<p><b>Institute:</b>  <b>Unit:</b></p>	<p>Institute for Prospective Technological Studies  Knowledge for Growth Unit – J2</p> <p>Further information:  <a href="http://ipts.jrc.ec.europa.eu/">http://ipts.jrc.ec.europa.eu/</a></p>
<p><b>Indicative duration</b></p>	<p>min. 3 months / max. 5 months</p>
<p><b>Preferred starting date</b></p>	<p>as soon as possible</p>
<p><b>JRC Site</b></p>	<p>Seville</p>
<p><b>Country</b></p>	<p>Spain</p>
<p><b>General TÜBİTAK eligibility criteria</b></p>	<p><b><i>Eligibility Criteria for BIDEB 2219 Scholarship-Post- doctorate Level</i></b></p> <ol style="list-style-type: none"> <li>1. Being a citizen of Turkish Republic</li> <li>2. Having a Ph.D. degree or completing the expertise in Medical Science, or proving that he/she was successful in the Ph.D dissertation exam.</li> <li>3. Proving that the necessary foreign language is known.</li> <li>4. Having an invitation from the Host Organization (Might have it later in the cases of application to the Joint Research Center)</li> <li>5. Not being a beneficiary of the TUBITAK International Research Scholarship Programme for 12 or more than 12 months</li> </ol>

	in the last 3 years.
<b>JRC contact details</b>	<a href="mailto:JRC-RECR-TRAINEES-ISPRA@ec.europa.eu">JRC-RECR-TRAINEES-ISPRA@ec.europa.eu</a> <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>
<b>Data protection in the selection and/or recruitment process</b>	<a href="http://ec.europa.eu/dqs/jrc/index.cfm?id=6270">http://ec.europa.eu/dqs/jrc/index.cfm?id=6270</a>