

## International Traineeship Proposal 2016

<b>Host Institution</b> (placement place)	Polytechnic Institute of Beja - School of Agriculture	
<b>Web</b>	<a href="http://www.ipbeja.pt">www.ipbeja.pt</a>	
<b>Activity</b> (working area – ISCED Code)	<b>621 - Agriculture</b>	
<b>Contacts of the Host Institution</b> (contact person, address, tel and e-mail)	Prof.ª Pedro Oliveira e Silva (pedrosilva@ipbeja.pt) Prof.ª Sofia Ramôa (sramoa@ipbeja.pt) Rua Pedro Soares, Escola Superior Agrária, Apt. 6155 , 7800-295 Beja	
<b>Number of students</b>	<b>3</b>	
<b>Student Profile</b> (academic area)	Bachelor or Post-Graduation Level in Agriculture	
<b>Duration in months</b>	3 months	
<b>Starting date</b> (preview)	From May up to July 2016	
<b>Host department</b>	BioSciences Department	
<b>Department function / job title</b>	Project Topic / Theme 1: Irrigated vineyards in the Mediterranean region. Project Topic / Theme 2: Irrigated olive groves in the Mediterranean region. Project Topic / Theme 3: Efficient use of water in agriculture: agro-meteorological system for irrigation management.	
<b>Description of activities</b> (general programme of the training period and main activities)	<ul style="list-style-type: none"> <li>• The aim of these 3 internship: Increase the efficiency of irrigation under Mediterranean climate conditions and prevent environmental degradation related with defective irrigation.</li> <li>• The traineeship period will be performed in the Beja School of Agriculture (laboratory of Irrigation Technologies and Laboratory Earth Sciences and Atmosphere) together with COTR (Operations Center of Irrigation Technologies, located in Quinta da Saúde, Beja).</li> <li>• It is proposed that the internship will be performed under the Support Services provided to irrigators in the Alentejo region and/or through monitoring of ongoing projects of research, experimentation and demonstration.</li> </ul>	
<b>Other qualifications or comments</b>	<ul style="list-style-type: none"> <li>• Basic knowledge of Agro-Meteorology, Soils and Irrigation Techniques</li> <li>• Team work: in various types of teams with different people</li> <li>• Field and laboratory experience</li> <li>• Intercultural and communicative skills;</li> </ul>	
<b>Computer skills</b>	<b>Skills</b> 1. Word 2. Excel	<b>Level</b> good good
<b>Language skills</b>	<b>Skills</b>	<b>Level</b>

	1. English 2. spanish	good good
<b>Comments on the trainee profile</b>	Basic knowledge of Agro-Meteorology, Soils and Irrigation Techniques	
<b>Monthly remuneration</b>	Applicants should apply for an Erasmus+ mobility grant before coming to Beja and next to the home institution.	
<b>Accommodation (please select)</b>	<input type="checkbox"/> Accommodation will be provided <input checked="" type="checkbox"/> We can assist with finding accommodation <input type="checkbox"/> Student to make own arrangements	
<b>Other facilities</b>	Accommodation (depending on the availability of the Polytechnic Students Residence)	
<b>Contact person at the HOST Institution (name, position, e-mail)</b>	Prof.ª Pedro Oliveira e Silva (pedrosilva@ipbeja.pt) Prof.ª Sofia Ramôa (sramoa@ipbeja.pt)	

**Applications:**

1. The application period ends in 28<sup>th</sup> February 2017
2. In order to proceed with the application, interested students should send the following documents to sramoa@ipbeja.pt:
  - Letter of Motivation
  - Curriculum Vitae (europass model) <http://europass.cedefop.europa.eu/europass>