

Erasmus Student Work Placement at the Kahramanmaras Sutcuimam University (Turkey)

EMPLOYER INFORMATION	
Name of organization	Kahramanmaras Sutcu Imam University (KSU) Research and Development Center for University-Industry-Public Relations (ÜSKİM)
Address inc post code	Kahramanmaras Sutcu Imam University, Avsar Campus, Rectorate, International Relations Office, 46100 Kahramanmaras
Telephone	+90 344 2191350 , +90 3442191125, +90 344 2191441
Fax	+90 344 2191411
E-mail	Int-relations@ksu.edu.tr
Website	http://www.ksu.edu.tr , http://uskim.ksu.edu.tr
Short description of the company	Research and development Centre for University –Industry –Public Relation (USKIM) was found ed in 2008. USKIM consist of 9 fully equipped and interdisciplinary coordinatorship directed by highly skilled, compatible and effective working research. Microbial genetics and biotechnology, plant physiology and genetics laboratories are provide training facility for international students.

CONTACT DETAILS	
Contact person for this placement	Assoc.Prof. Dr. Fatih Mengeloğlu
Department and designation / job title	Head of International Relations Office,
Direct telephone number	+90 344 2191350, +90 3442191875
E-mail address	fmengelo@ksu.edu.tr

PLACEMENT INFORMATION	
Department / Function	Research and Development Center for University-Industry-Public Relations (USKİM)
Description of activities	<ul style="list-style-type: none"> - 4 student need to study on following subject <ul style="list-style-type: none"> • Genetic identification of natural Lactic acid bacteria and genetic redirection of aromatic metabolic pathways • Identification of natural plasmids sequences • Molecular plant breeding • Gene mapping in plant • Molecular diversity • Plant tissue culture - 2 students needed to study on “Manufacturing and property determination of Wood Plastic Composites (WPC)”. <ul style="list-style-type: none"> • Thermoplastic and termoset based composite manufacturing through compression and injection molding. • Mechanical and physical property determination. • Study on Scanning Electron Microscope (SEM), • Differential Scanning Calorimetry (DSC) and • Thermogravimetric analyzer (TGA). • Students from Polymer Science, Chemical Engineering, Material and Metalurgical Engineering, Wood Science or other related subject are wellcome.
Location	Kahramanmaras/Turkey
Duration	3 months (11.06.2012-11.09.2012)
Working hours per week	30 hours/week
Accommodation (please select)	<input type="checkbox"/> Accommodation will be provided <input checked="" type="checkbox"/> We can assist with finding accommodation <input checked="" type="checkbox"/> Student to make own arrangements
Other	

COMPETENCES, SKILLS and EXPERIENCE REQUIREMENTS	
Languages and level of competence required	English (B2 English language certificate) The following will be considered merits: English language certificates
Computer skills and level of skills required	User level
Other	