

<b>Paula ML CASTRO</b>			
<b>Function:</b>	Coordinator		
<b>Institution:</b>	Universidade Católica Portuguesa- UCP		<input type="checkbox"/> Funding Agency <input type="checkbox"/> Programme Manager
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<b>Division</b>	Escola Superior de Biotecnologia		
<b>Areas of Expertise:</b>			
Environmental biotechnology applied to water/soil in different environmental compartments, including agro-food systems; Pollutant biodegradation; Bioreactor technology for water treatment; Granular sludge technology; Microbial bioaugmentation.			
<b>Short Description of your Institution:</b>			
The Catholic University of Portugal – UCP - will be represented by the Biotechnology College (ESB). ESB and its research Centre - Centre for Biotechnology and Fine Chemistry (CBQF) - hold a long tradition in R&D and training in Food Science and Engineering, Environmental Science and Engineering and Microbiology. CBQF mission is to make relevant contributions to the scientific, social and economic community, along two major research lines “Food: safer, healthier, more nutritious and more competitive food” and “Environment: Innovative approach to environment and sustainability challenges”. Equipment and techniques for reactor operation (e.g AGS), fully equipped analytical platform – e.g HPLC IR-Vis-UV, LC-Toff, GC-MS, Micro DSC, bioactive characterization platform, molecular biology platform and a Pilot plant, are available to the project.			
<b>Role in the project:</b>			
Coordinator and leader of WP1, WP2.			

Date, 22 March 2017