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## 2<sup>nd</sup> PhytoSUDOE Stakeholder Workshop

**Tuesday 17th April 2018**

**Main Auditorium**

**Escola Superior de Biotecnologia, Universidade Católica Portuguesa, Rua Arquiteto Lobão Vital 172 4200-374 Porto, Portugal**

*Local Organizing Committee: Paula Castro (UCP), Sofia Pereira (UCP), Helena Moreira (UCP), Eduardo Cardoso (UCP), Paula Ávila (LNEG)*



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### **Agenda**

**8:45-9:00**

Registration

**9:00-9:10**

Welcome by UCP

**9:10-9:40**

The PhytoSUDOE project: the field network of phytomanagement sites, project objectives and outcomes. *Petra Kidd (Instituto de Investigaciones Agrobiológicas de Galicia, Spain; PhytoSUDOE Project Coordinator)*

**9:40-10:00**

Improvements in soil biodiversity and function after long-term implementation of phytomanagement options. *Carlos Garbisu (NEIKER, Spain; PhytoSUDOE project)*

**10:00-10:30**

The UrbanMycoserve project: Understanding and Managing Urban Ectomycorrhizal Fungi Communities to Increase the Health and Ecosystem Service Provisioning of Urban Trees. *Olivier Honnay, (Leuven, Belgium; UrbanMycoserve Project Coordinator)*

**10:30-10:50**

Application of microbial inoculants in sustainable soil management of contaminated or urban areas.  
*Paula Castro (UCP, Portugal; PhytoSUDOE and UrbanMycoserve project)*

**10:50-11:20**

Coffee Break (with posters)

**11:20-11:40**

To be confirmed.

**11:40-12:00**

Ecological soil restoration projects in Vitoria-Gasteiz (Spain): a viewpoint from the city council. *Juan Vilela (Ayuntamiento de Vitoria, Spain)*

**11:15-11:45**

Ecosystem metal cycling on dredged sediment-derived soils: how well does natural attenuation do?  
*Filip Tack (Department of Applied Analytical and Physical Chemistry, Ghent University, Belgium)*

**12:30 to 14:00**

Lunch

**14:00-14:30** Can biochar be an option for the remediation of trace element contaminated sites? *Jörg Rinklebe (Institute of Foundation Engineering, Water- and Waste-Management, University of Wuppertal, Germany)*

**14:30-14:45**

Rehabilitation of abandoned mining sites works in Portugal. *Edgar Carvalho (EDM – Empresa de Desenvolvimento Mineiro, SA, Portugal)*

**14:45-15:00**

Experiences in soil rehabilitation in an industrial site – Estarreja. *Diogo Almeida Santos (ERASE - Empresa p/a Regeneração e Ambiente dos Solos de Estarreja, Portugal)*

**15:00-15:30**

Coffee Break (with posters)

**15:30-15:45**

Biomass for biofuels –Present challenges. *Luís Martins (PRIO Energy, Portugal)*

**15:45-16:00**

Valorization of non-toxic organic wastes and the application of technosols in soil remediation strategies. *Felipe Macías García (Centro de Valorización Ambiental del Norte, S.L. (CVAN), Spain)*

**16:00-17:00**

Round Table (Lessons learnt, perspectives, future collaboration/interactions possibilities).  
*Moderator: Michel Mench, Institut National de la Recherche Agronomique INRA, Bordeaux, France; PhytoSUDOE project*