

## **CALL FOR PAPERS**

International Congress about soils and organic matter from waste. "Between Waste Framework Directive and New Spanish Waste Law

### **"OBJECTIVES**

Once the Spanish EU presidency is over, and the implementation for the new Waste Framework Directive is at its final stage, this conference aims to show, in the field of organic waste, various possibilities for the collection, process recovery and subsequent use of products as one of the hallmarks of the Spanish track towards achieving the objectives of the new European Directive.

In global terms organic waste are the largest municipal waste stream. The "European Recycling Society" as defined in the new EU Waste Framework Directive, can not be achieved without the active and innovative participation of organic resource.

The Conference will focus on the interrelationship between soil and organic matter from waste. It will address a multiplicity of aspects, such as prevention, separate collection, the use of compost and digestate into the soil and energy recovery from methane and hydrogen. The traditional subjects of composting and anaerobic digestion (processes, technologies, product quality and the role of organic matter in the fight against desertification) remain key issues not yet fully resolved. Finally, new considerations arise, as energy from biomass and the role of soil in relation to climate change.

## **CALL FOR PAPERS**

All authors who would like to participate are invited to present papers on one or more of the topics to be discussed at the Congress. These must be original work and not have been previously presented or published.

The authors must send a summary (or abstract) of their paper to the Congress Secretariat in English or Spanish, in Word format with no more than 500 words (approximately 1 page).

Once acceptance of their abstract has been confirmed, authors must send the complete presentation in English or Spanish either by email to [congreso@isrcer.org](mailto:congreso@isrcer.org) or on a CD-ROM by regular mail or any other method to the Congress Secretariat.

Each accepted paper should be accompanied by one registration.

## **IMPORTANT DATES**

8th June 2010

Deadline for submission of summaries or abstracts

30th June 2010

Notification of acceptance to authors

2nd July 2010

Inclusion of accepted abstracts in the Special ORBIT Website

15th September 2010

Deadline for submission of manuscripts and authors registration

17th September 2010

Publication of definitive program

17th, 18 th and 19 th November 2010

Congress

## **REGISTRATION FEES FOR AUTHORS**

**AUTHORS**

General 450 €

Public Administrations and Researcher Centres 250 €

More information and registration form for authors

<http://www.isrcer.org> **CONGRESS** TOPICS

The presentations will include one or more the following topics:

- Organic waste prevention
- Home composting. Community composting
- Separate collection of organic matter: home collection and big consumers
- Composting, anaerobic digestion and biological hydrogen production
- Compost and digestate quality
- Energy recovery from biomass
- Biogas and biofuels
- Mechanical-Biological Treatment: technologies, products and landfill diversion potential
- Facility impacts on the environment
- Benefits & risks of compost / digestate / sludge use
- Management of specific organic waste-streams (sewage sludge, manures, agricultural waste, etc)
- Soil, carbon sequestration and climate change
- Organic waste and climate change
- Economic, environmental and social assessment of organic waste management options (LCA, risk assessment, sustainability assessment etc)

- Decision making, legislation and education
- EU policies & strategies for sustainable organic waste management
- Quality and standards
- Markets and instruments. Promotion

## **VENUE**

Fair of Valladolid

Congress Center of Valladolid

17th, 18th and 19th November 2010

OFICIALS LANGUAGES

Spanish and English

Organized by

INFORMATION AND SECRETARIAT OF CONGRESS

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