

## WASTES 2013 IN NUMBERS

- 210 Participants
- 26 Different countries
- 3 Plenary lectures
- 120 Oral presentations
- 57 Posters

Country	Nº of participants
Portugal	116
Spain	24
Brazil	10
France	9
Lithuania	5
Turkey	5
Belgium	4
Czech Republic	4
Austria	3
Denmark	3
Italy	3
Saudi Arabia	3
UK	3
China	2
Finland	2
Poland	2
Sweden	2
USA	2
Canada	1
Chile	1
Greece	1
Jordan	1
Latvia	1
Netherlands	1
Russia	1
Servia	1

Theme	Number of oral presentations
Wastes as construction materials	16
Wastes as fuels	23
Waste treatment technologies	27
MSW management	18
Environmental, economic and social aspects in waste management	18
Recycling of wastes	18

## CONFERENCE PUBLICATIONS

2nd International Conference WASTES: Solutions, Treatments and Opportunities - **Book of Abstracts**. Guimarães: Centro para a Valorização de Resíduos, 2013.

2nd International Conference WASTES: Solutions, Treatments and Opportunities - **Book of Proceedings**. Guimarães: Centro para a Valorização de Resíduos, 2013.

### **Waste Management – Special Issue**

#### Selected articles

R. Saiz Rubio, M.T. García-Ares, R. Verde, F. Macías-García, M. Bao and F. Macías - Production of biochar from agricultural wastes and determination of their properties. - Instituto de Investigaciones Tecnológicas - USC Santiago de Compostela – Spain.

E.M. Iannicelli Zubiani, C. Cristiani, G. Dotelli, P. Gallo Stampino, I. Bengo, M. Masi and R. Pelosato - Rare earths separation from weee by synthetic polymers modified clays - Politecnico di Milano – Italy.

I.C. Kantarli, A. Kabadayi, and J. Yanik - Subcritical hydrothermal conversion of poultry by-products - Ege University – Turkey.

B. Krejcirikova, P. Goltermann and K. Hodicky - Incinerated sewage sludge ash as alternative binder in cement-based materials; effect on mortar characteristics - Technical University of Denmark- Denmark.

J. Peralta, R.C. Williams, H.M.R.D. Silva and A.V. Machado - Combining asphalt-rubber (ar) and fast-pyrolysis bio-oil to create a binder for flexible pavements - Iowa State University and University of Minho – USA and Portugal.

A. Unger, S. Steinlechner and J. Antrekowitsch - Recovery of valuable metals like zn, pb and ag from a hazardous residue generated in the pyrometallurgical lead-, zinc-production - University of Leoben – Austria.