



EUROSOIL 2012 | Fiera del Levante, Bari, Italy | 2nd – 6th July 2012
Theme: 13. Soil Archaeology, History, Culture, Society, Education, Economy & Policy

CALL FOR ABSTRACTS

Extended Submission Deadline: 30. October 2011

Symposium S 13.6:

Tailored Improvement of Brownfield Regeneration in Europe: A Discussion of State-of-the-Art Approaches, Technologies and Tools, and Comparison with International Context

Convener: Bartke, Stephan; Helmholtz-Centre for Environmental Research – UFZ, Leipzig (Germany)
Co-Convener: Marcomini, Antonio; University Ca' Foscari of Venice, Venice (Italy)

Brownfield regeneration is essential for sustainable land management. In Europe alone, there are over 20,000 large and complexly contaminated sites. In developed as in transition countries, these brownfields threaten scarce soil and water resources and cause environmental and health risks as well as economic and social costs. Currently, the success in brownfield regeneration is unsatisfying in terms of financial and eco-efficiency or social acceptance. Although useful and innovative technologies for site clean-up as well as methods to support decision making processes exist, many are only rarely applied using their entire potential.

In this session, presentations discuss trans- and interdisciplinary approaches to tackle the challenge that an immense diversification of tools with little connection to each other as well as a lack of consideration of regional and cultural specificities deters end-users from applying available state-of-the-art instruments. Contributions explore integrated approaches for brownfield regeneration proper to end-user needs. Customisable problem- and target-oriented packages of technologies and tools for assessment, investigation, remediation and integrated planning offering a tailored and comprehensive support for those interested in the regeneration of brownfields are put in front.

Based on these presentations, the session will allow discussing between contributors and session visitors open aspects and needs that have to be taken into account in future research's and politics' design for an improved brownfield regeneration. Participants from outside Europe will be welcomed in order to stimulate comparison within international context.

Procedure of abstract submission for oral or poster presentation

The Call for Abstracts is open with the **extended submission deadline 30th October 2011**. The abstracts shall be submitted to the *Agency Selecto* via congress website www.eurosoil2012.eu by following the **instructions provided in the "2nd Circular"**, which can be found on the website with additional information on the event as well. The author(s) are requested to indicate the preferred symposium/workshop, in this case S13.6., and the form (oral or poster) for their presentation.

Conveners will evaluate in due time each abstract posted and take a decision: either accept and maintain the abstract in the Symposium or refuse it as non appropriate for the event. In the second case, *Selecto* will in turn inform the Organizers, who will redirect the refused abstract(s) to another more appropriate symposium.

By the deadline for abstracts submission (30th October 2011), the organisers assign a number of blocks (1½ hours each, 6 fractions of 15 min) to the symposium, as a function of the number of abstracts included in the event. By mid-November 2011, the conveners e-mail *Selecto* the list of papers selected for oral and poster presentation in the symposium. *Selecto* will inform the authors and request their final acceptance of the form of their presentation.

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