

USEFUL INFORMATION:

Deadlines:

Deadline Call-for-Abstracts: 16 January 2014, 13:00 CET

Deadline for Financial Support – registration waiver, one person per session, for young scientists or scientists from low income countries: 29 November 2013, 13:00 CET

Deadline for Early Registration: 04 April 2014

Costs:

Abstract submission: processing fee of 40 eur

PhD Student Non Member (*) €235 (weekly ticket)
€130 (day ticket)

Regular Non Member €410 (weekly ticket)
€220 (day ticket)

All registration fees:

<http://www.egu2014.eu/registration.html>

Accommodation:

We recommend Hotel Praterstern <http://www.hotel-praterstern.at/> close to the venue, good prices, but has to be booked in advance (especially regarding the time when the conference takes place)

Other accommodations from the organiser: <http://www.egu2014.eu/accommodation.html>

Other possible accommodation:

<http://www.airbnb.com/>

Publication:

<http://www.geophysical-research-abstracts.net/>
with wide internet spread

Optionally for each session a special issue in a regular journal can be done (or a book, if there are many papers available) as previously done for Springer.

Other details:

You are welcome to help.

- We can nominate a solicited speaker for each session
- I can add several co-conveners, which would mean you helping disseminate this information and „winning” speakers for the session

Exhibition:

The conference features a large exhibition of publishers active in the area.

Contact for more information:

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European Geosciences Union

General Assembly 2014

Vienna, Austria

27 April – 2 May 2014

<http://www.egu2014.eu/>



Call for abstracts

ERE4 (Energy Resources and the Environment) –
Landscape and Land Use

ERE4.1

Digital methods in landscape architecture - a branch of digital humanities?

Convener: Maria Bostenaru-Dan (UAUIM Bucharest) |
Co-Convener: Iris Meder (BOKU Vienna)

Due to development of computer technology in the 21st century digital methods have become a must in any field. Humanities had a pioneering role in the application of methods that have been developed elsewhere within the own discipline, introducing the so-called "digital humanities". The theme proposed for this session passes from this aspect of the design to the research which establishes project. If the existing substance can be enhanced by applying multimedia technology, it is also the basis for all subsequent design decisions and should be investigated as such. In this context, of researching the existing built substance, the history of landscape architecture and urbanism use methods that can be regarded as a branch of digital humanities, digital art history. We invited both theorists of this category and practitioners of landscape architectural design, urban and landscape planning to discuss these issues.

We aim to launch the book "Planning and Designing Sustainable and Resilient Landscapes" edited by Cerasella Crăciun and Maria Bostenaru Dan.

<http://meetingorganizer.copernicus.org/EGU2014/session/14844>

Natural Hazards – Natural Hazards & Society

NH9.11

Natural hazards and urban planning

Convener: Maria Bostenaru Dan

The classical field of dealing with earthquakes is called "earthquake engineering" and considered to be a branch of structural engineering. Also other natural hazards are deemed to belong to natural sciences, losing the social sciences holistic view. Thus, in projects dealing with strategies for earthquake risk mitigation, approaches from urban planning are many times neglected. The contribution of architecture and urbanism to natural hazards mitigation is however important as:

- retrofitting interventions are performed many times on heritage buildings, or, more generally, on buildings with cultural value,
- today interventions are needed not only on building scale, but on city scale. For implementing risk reduction strategies, urban planning plays a key role,

interventions can only take place with the support of the affected people, the acceptance being based on the landmarks (after Lynch, 1960, "The Image of the city") built by architectural objects which are bearers of memory.

This session calls for papers on the impact of natural hazards, including also a broader view on multihazard, on urban areas. Different from other works dealing with the field, a particular importance is given to urban planning and architecture issues, such as integrated conservation. Papers are dealing with the impact of hazards on historical sites, with earthquakes which shook the world through the need of rebuilding like the recent earthquake in Haiti or the Lisbon 1755 earthquake. Other works emphasize pioneering approaches such as the definition of urban structure for seismic risk management or the reconstruction after the Abruzzo 2009 earthquake, compared with historical flood reconstructions like in interwar time in Arges, or the reconstruction after the Ajka chemical disaster, the usage of social housing for reconstruction needs. The outreach of urban planning issues in teaching and civil protection is to be considered.

We will launch a recent book on the topic edited by Maria Bostenaru Dan, Iuliana Armas and Agostino Goretti.

<http://meetingorganizer.copernicus.org/EGU2014/session/15650>