











www.cabernet.org.uk

www.dais.unive.it/~glocom

www.greenland-project.eu

www.zerobrownfields.eu

www.timbre-project.eu

1ST ANNOUNCEMENT and CALL FOR PAPERS

CABERNET 2014: Tailored & Sustainable Redevelopment towards Zero Brownfields

4th International Conference on Managing Urban Land

In association with the Final Conference of the EU FP7 Project "HOMBRE" and in cooperation with the EU FP7 Projects "GLOCOM", "Greenland" and "TIMBRE"



















>> INVITATION

Brownfields are an inherent feature of most, if not all, cities around the globe. They all have a great potential to contribute to the long term successful development of their cities. However, if they are ignored, brownfield sites can become the cause of social and economic problems.

Almost a decade after the first CABERNET conference, the 4th International Conference on Managing Urban Land will celebrate progress made, mark lessons learnt and present new insights in how brownfield sites can be part of a vibrant urban environment. We invite contributions that in-

crease our understanding of the complex system and the possibilities that a given city offers to private and public decision makers allowing them to operate on a sounder, more predictable basis than before. CABERNET is delighted to be working with friends – old and new – from European Commission 7th Framework funded projects GLOCOM, Greenland, TIMBRE and HOMBRE.

We look forward to welcoming you in Germany's Frankfurt am Main for three days of sharing inspiration, motivation and validation of experiences from around Europe and beyond.

» CONFERENCE CHAIRS

Hans van Duijne Deltares / The Netherlands, coordinator HOMBRE
 Paul Nathanail University of Nottingham / UK, CABERNET

» SCIENTIFIC COMMITTEE

Renato Baciocchi University of Rome "Tor Vergata" / Italy

Valerie Bert Institut national de l'environnement et des risques (INERIS) / France
 Ioan Bica Technical University of Civil Engineering Bucharest / Romania

Andrea Critto Ca'Foscari University Venice / Italy

Andrew Cundy University Brighton / UK

Dominique Darmendrail Common Forum / EC, France (tbc)

Uwe Ferber
 Projektgruppe Stadt+Entwicklung / Germany

Pauline van Gaans
 Deltares / The Netherlands

Detlef Grimski
 Federal Environment Agency / Germany

Matthias Groß
 Friedrich Schiller Universität Jena, UFZ / Germany

Euan Hall The Land Trust / England

Marc Kaszynski Establissement Public Foncier Nord-Pas de Calais / France

Petra Kidd CSIC-IIAG / Spain

Jurate Kumpiene
 Antonio Marcomini
 Lulea University of Technology / Sweden
 Ca'Foscari University Venice / Italy

Michel Mench Institut National de la Rechrche Agronomique (INRA) / France

Anna Starzweska-Sikorska IETU / Poland

Stefan Trapp Danish Technical University / Denmark

Barbara Vojvodíková Technical University of Ostrava / Czech Republic

ORGANISING COMMITTEE

Stephan Bartke UFZ / Germany

Maaike Blauw Deltares / The Netherlands

Elisa Giubilato Ca'Foscari University Venice / Italy
 Deltef Grimski Federal Environment Agency / Germany
 Lisa Pizzol Ca'Foscari University Venice / Italy

Markus Puschenreiter BOKU / Austria

Thomas Track
 Katja Wendler
 DECHEMA e.V. / Germany

» KEY TOPICS

A. Integrated urban land management and policies

- A.1 Solutions to bring state-of-the-art knowledge and information into application
- A.2 Development of decision support tools and their integration into existing systems
- A.3 International and European policies, programmes and regulation
- A.4 Research perspectives in Horizon 2020

B. Economic, social and environmental instruments for land use management

- B.1 Integrated planning and assessment of revitalization options for brownfields
- B.2 Prioritisation of action needs
- B.3 Early warning measurements
- B.4 Drivers for brownfield regeneration
- B.5 Stakeholder involvement
- B.6 Biomass production on marginal soils: carbon sequestration and energy yield
- B.7 Valorisation options for biomass produced on marginal or contaminated land

C. Innovative technologies and management tools for land revitalization

- C.1 Decision support tools on innovative technologies for land revitalization
- C.2 Emerging strategies and technologies for effective site characterisation and remediation
- C.3 Strategies for the environmentally friendly destruction of buildings and re-use of structures and materials
- C.4 Strategies for the environmentally friendly management of industrial landscapes and buildings
- C.5 Gentle soil remediation using amendments, plants and microbes
- C.6 Service and sustainability based framework for restoration value assessment
- C.7 Technology trains to offer an enhanced benefit

D. Best practice and case studies

- D.1 Good cases and bad cases learning from the past for the future
- D.2 Success factors and prioritisation Identification of best potentials
- D.4 Long-term efficiency and risk management using gentle soil remediation options
- D.5 Interim land use cases
- D.6 Decision structures and local culture: administrative possibilities and site specific stakeholder engagement and empowerment
- D.7 Challenges of interdisciplinary research
- D.8 Awareness raising: Communication, training and dissemination in land use management

>> KEY NOTE SPEECHES

The following speakers will give key note speeches on the conference's key topics:

Emmanuel Moulin, URBACT, EU/France: "Integrated urban policies and land management"

Dale Medearis, Northern Virginia Regional Commission/USA: "The New Paradigm of Transatlantic Brownfields Partnerships"

Harald Burmeier, ITVA/Germany: "Soil Remediation and Land Management – a Win-Win Situation"

Paul Bardos, r3/UK: "Re-use of land: possibilities, decision making and stakeholders"

» PARTICIPANTS

We invite especially scientists, engineers, stakeholders from environmental management (e.g. environment agencies, national and local authorities), brownfield managers, urban managers, spatial planners and site owners, as well as environmental consultants, R&D and manufactur-

ing firms to participate, exchange experiences and learn about new developments. We are certain that you will find something interesting at each time slot, regardless of whether you are new to the field or have been practicing for decades.

>> CALL FOR PAPERS

We ask for abstracts related to the 4 key topics of the conference.

The text of maximum one page, including figures, should explicitly state the objectives, new results and the conclusions or significance of the work. Abstracts will be reviewed and selected for oral or poster presentation.

Please use the abstract template that is available from www.zerobrownfields.eu/Displaynews.aspx?ID=566.

Please send your abstract to Ms. Corinna Brückmann (corinna.brueckmann@ufz.de).

Deadline for submission of your paper is 4th April 2014.

>> REGISTRATION

Deadline for registration is 30th September 2014.

PARTICIPATION FEE:

Conference participation (includes coffee and lunch breaks)	
for external participants	140 €
for Advisory Board members and project partners of the EU projects GLOCOM, Greenland, HOMBRE and TIMBRE:	free
Conference Dinner (15.10.2014)	
for external participants and project partners of the EU projects GLOCOM, Greenland, HOMBRE and TIMBRE:	80€
for Advisory Board members of the EU projects Greenland, HOMBRE and TIMBRE:	free

External participants: Please register online via https://ssl.dechema.de/CABERNET2014_Registration.html

Project Partners and **Advisory Board members** of the EU projects GLOCOM, Greenland, HOMBRE and TIMBRE: To register please use the *registration form* available from www.zerobrownfields.eu/Displaynews.aspx?ID=566.

CANCELLATION OF PARTICIPATION

If a booking is cancelled before 22nd September 2014, the participation fee is reimbursed less an administrative fee of 30 €. If cancellation is made at a later date, the participant is charged 80% of the participation fee. Cancellations are only accepted in writing (i.e. by fax or e-mail). The relevant cancellation date is the date of receipt.

If a participant does not come to the conference or leaves before its end, the full attendance fee remains payable.

» KEY DATES

4th April 2014 Deadline for the submission of abstracts
13th May 2014 Letter of acceptance to the presenters
17th June 2014 2nd Announcement (incl. programme)

5th September 2014 Submission of the full text of the paper (to be included in the conference proceedings)

18th **September 2014** 3rd Announcement

30th September 2014 Deadline for registration

>> VENUE

DECHEMA e.V. Theodor-Heuss-Allee 25 60486 Frankfurt am Main Germany



Please see www.dechema.de/en/directions.html

» ACCOMMODATION

QGreenhotel by Meliá

Katharinenkreisel (Opelrondell) 60486 Frankfurt am Main Phone: +49 (0)69 70730-0 Fax: +49 (0)69 70730-333

E-Mail: reservierung.qgreen.frankfurt@melia.com

EUR 88,00 (incl. VAT) per night for a single room incl. breakfast.

Reservations at "QGREENHOTEL BY MELIÁ Frankfurt" should be directly made before **September 15, 2014** using the following link for booking:

http://meetings.melia.com/en/Cabertnet2014.html

Mercure Hotel & Residenz Frankfurt Messe

Voltastrasse 29

60486 Frankfurt am Main
Phone: +49 (0)69 7926-0
Fax: +49 (0)69 7926-1606
E-Mail: h1204-re3@accor.com

EUR 97,32 (incl. VAT) per night for a single room incl. breakfast.

Reservations at "Mercure Hotel & Residenz Frankfurt Messe" should be directly made with the keyword "CABERNET 2014" before September 1, 2014.

Reservations are binding. Charge for rooms which are not used, or cancelled too late, must be paid by the participant.

» ORGANISATION & CONTACT

DECHEMA e.V. Katja Wendler Theodor-Heuss-Allee 25 60486 Frankfurt am Main Germany

Phone: +49 (0)69 7564-425 Fax: +49 (0)69 7564-117 E-Mail: wendler@dechema.de