Conference Topics

Innovative Solutions and Concepts for Energy- and Climate-Efficient Urbanisation

- Planning, Management and Steering
- Sustainable Urban Infrastructure and Services
- · Renewable Urban Energy
- Intelligent Mobility and Transport Systems
- Resource Efficiency
- · Architecture and Urban Design
- Integrated Land Use
- · Adaptation and Resilience
- Participation and Governance
- Capacity Building, Education and Awareness Raising

In Cooperation with

HafenCity Hamburg www.hafencity.com



International Building Exhibition, Hamburg www.iba-hamburg.de



Contacts

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Venue

Altonaer Fischauktionshalle Grosse Elbstrasse 9 D-22767 Hamburg www.fischauktionshalle.com

General Information

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Future Megacities in Action

Innovative Solutions for Energy- and Climate-Efficient Urbanisation

May 14-16, 2013 in Hamburg (Germany)



RESEARCH

About the Conference

Throughout the world, and especially in the Global South, urbanisation is a dominant trend. As a result, the number of Megacities is continuously rising. Within the context of climate change, Megacities play a significant role on a global level, as they are both massive contributors to as well as victims of the phenomenon. Therefore, future Megacities are a crucial arena for sustainable development and need to become active drivers of climate change mitigation and adaptation, as well as energy and resource efficiency.

The research programme "Future Megacities", funded by the German Federal Ministry of Education and Research, has supported nine international projects in emerging Megacities in Asia, Africa and Latin America. Combining research and practical application, the international project teams have developed new theoretical concepts, practical approaches and pilot projects for both technical as well as non-technical innovations for sustainable urban development.

To find out more, join our conference with its diverse programme of presentations, discussions and thematic workshops! The event also offers various opportunities to meet and exchange ideas with 300 international experts. A market place provides insights into model solutions, products and tangible results from different urban contexts, while specially commissioned short films and excursions to inspiring pilot projects in the City of Hamburg complete the programme.



Who is Contributing?

Researchers, practitioners, public sector representatives, political decision makers, community activists and private entrepreneurs from around the world.

Members of international projects focusing on

- Energy in Gauteng (South Africa),
- Resource Efficiency in Urumqi (China),
- Transportation Management in Hefei (China),
- New Town Development in Tehran-Karaj (Iran),
- Planning Adaptation in Ho Chi Minh City (Vietnam),
- · Sustainable Hyderabad (India),
- Water Management in Lima (Peru),
- Urban Agriculture in Casablanca (Morocco),
- Solid Waste Management in Addis Ababa (Ethiopia)

Who Should Come?

Promoters of sustainable cities from around the world, including

- Municipal decision makers and city managers
- Urban researchers and experts
- · Housing and urban infrastructure developers
- Public utility experts
- · Private enterprises and industry
- Urban planners and architects
- NGOs and community initiatives
- Experts in international cooperation



Conference Structure

May 13: Young Researchers' Symposium

(Pre-Conference Event on invitation only)

May 14-15: International Conference May 16: Excursions/Field Trips

There is no open call for papers or sessions.

Up-to-date information at: www.future-megacities.org

If you would like to receive conference-related news, send an email to hamburg2013@future-megacities.org

... and why?

Network and meet other dedicated urbanists on an international level. Generate, discuss and exchange innovative ideas. Receive fresh impulses on how to

- Use renewable energies for a reliable and sustainable urban energy supply
- Improve urban mobility
- Make efficient use of resources
- Improve planning quality through modelling
- · Design climate-friendly housing
- Improve capacity for cross-sectorial management in administration
- Encourage participation and local action
- Activate the potential of educational institutions
- Build alliances between research, public authorities, the private sector and civil society

