

**Megacity Research Project TP Ho Chi Minh
Integrative Urban and Environmental Planning Framework
Adaptation to Climate Change**

Roundtable at the University of Architecture of Ho Chi Minh City (UARC)

“Adaptation to Climate Change: Strategies for urban planning and urban design”



Roundtable

March 22, 2010

Ho Chi Minh City, Vietnam

Outcome

Roundtable at the University of Architecture of Ho Chi Minh City (UARC)

“Adaptation to Climate Change: Strategies for urban planning and urban design”

Monday March 22, 2010, 3pm – 5.30pm
University of Architecture of Ho Chi Minh City (UARC)
134 Nguyen Dinh Chieu, Ward 6, District 3
Ho Chi Minh City, Vietnam

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Outline

The Planning Roundtable was jointly organised by the Urban Planning Faculty at the University of Architecture of Ho Chi Minh City and the Megacity Research Project TP. Ho Chi Minh.

The aim of the roundtable was to exchange research results between the Urban Planning Faculty and the Megacity Research Project with the common interest in the field of Climate Change and Urban Planning.

The roundtable was attended by researchers of the University of Architecture of Ho Chi Minh City, by representatives of the Megacity Research Consortium and 30 students of the Urban Planning Faculty of the University of Architecture of Ho Chi Minh City (UARC) and the Department of Urban Planning and Spatial Design of the Brandenburg University of Technology Cottbus (BTU Cottbus).

Presentations included the topics of “The Eco-City Movement as a new approach towards Sustainable Urban Development?”, „Traditional Climate Adapted Architecture in HCMC” and “Climate Appropriate Solutions to promote energy-efficient and climate adapted housing typologies”.

The discussion highlighted the further need to integrate climate change issues and traditional approaches into the urban planning curriculum.

Programme

Introduction and outline of the roundtable (Visiting Prof. Frank Schwartz, Brandenburg University of Technology, BTU Cottbus)

“An Integrative Urban and Environmental Planning Framework for Adaptation to Global Climate Change - The Megacity Research Project TP. Ho Chi Minh” (Visiting Prof. Frank Schwartz, Vice-Director of Megacity Project HCMC, Brandenburg University of Technology BTU Cottbus)

“The Eco-City Movement. A New Approach towards Sustainable Urban Development and Implications for HCMC?”
(Ronald Eckert, Brandenburg University of Technology)

„Traditional Climate Adapted Architecture in HCMC – Lessons learnt from the Past?”
(Mr. Bach Anh Tuan)

“Save Your Money and Save the Climate - Towards the Implementation of a Popular Design Catalogue for Green Architecture and Energy-Efficient Buildings”
(Dr. Michael Waibel, Christoph Hesse)

“Examples of existing strategies on adaptation to climate change in the Binh Than District – The example of a student planning study”
(Ms. Thu Hang Tran, Urban Planning Faculty, UARC HCMC)

Discussion

Participants

University of Architecture of Ho Chi Minh City:

- PhD. Arch Nguyen Thanh Ha (Dean of Urban Planning Faculty)
- PhD. Arch Le Anh Duc (Vice Dean of Urban Planning Faculty)
- MA. Arch. Luu Hoang Ngoc Lan (Vice Dean of Urban Planning Faculty)
- MA. Arch. Ma Van Phuc
- MA. Arch. Pham Ngoc Tuan
- MA. Arch. Doan Ngoc Hiep
- MA. Arch. Bach Anh Tuan
- PhD. Arch. Do Phu Hung
- MA. Arch. Tran Thi Thu Hang
- MA. Arch. Nguyen Thi Hong Thu
- MA. Arch. Nguyen Thi Bich Ngoc
- MA. Arch. Tran Thi Viet Ha
- MA. Arch. Quach Thanh Nam
- MA. Arch. Truong Song Truong
- MA. Arch. Truong Thai Hoai An
- Arch. Nguyen Thi Minh Nguyet
- Arch. Pham Duy Tieng
- Arch. Nguyen Chinh Luong
- Arch. Pham Thi Ai Thuy

HCMC Megacity Research Project:

- Prof. Frank Schwartze (Vice-Director of Megacity Project HCMC, Brandenburg University of Technology BTU Cottbus)
- Dr. Michael Waibel (University of Hamburg)
- Dr. Dirk Schwede (energydesign, Asia Co. Ltd., University of Technology Braunschweig)
- Christoph Hesse (University of Technology Darmstadt)
- Ronald Eckert (University of Technology, Cottbus)
- Dr. Harry Storch (University of Technology Cottbus)
- Bernadett Hoppe (University of Technology, Cottbus)
- Ulrike Schinkel (University of Technology, Cottbus)
- Andreas Gravert (University of Technology, Cottbus)
- Ralf Kersten (University of Technology, Cottbus)

- Highlighted importance of learning from past experiences and integration of traditional climate adapted design

- Highlighted need for further integration of climate change issues into the planning curriculum

- It is planned to host the next roundtable in 2011 as part of the ongoing cooperation between the University of Architecture of Ho Chi Minh City and the Megacity Research Project.

30 Vietnamese and German Students

Guests

- Prof. (ehem.) Volker Martin
- Dr. Michael Bose (University of Architecture of Ho Chi Minh City)

Outcome

- Exchange of research results on climate change adaptation strategies in urban planning and urban design between the Megacity Research Project TP. Ho Chi Minh and the Urban Planning Faculty of the University of Architecture of Ho Chi Minh City (UARC)

- Knowledge exchange and discussion on importance of Climate Change issues as part of the urban planning and urban design curriculum

- Discussion of the “Eco-City Movement” as an approach towards Sustainable Urban Development, traditional Climate Adapted Architecture in HCMC and Climate Appropriate Solutions to promote energy-efficient and climate adapted housing typologies

Contact

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