

INSUAH - Integrated Study on Urban Agriculture as Heritage

Initiative: Globale Herausforderungen

Ausschreibung: Integrating Different Perspectives on Heritage and Change

Bewilligung: 29.06.2021

Laufzeit: 4 Jahre

Given global challenges such as urbanisation, limited resources and food security, urban agriculture has turned from a phenomenon considered to be peripheral to a globally acknowledged instrument for sustainable development. Usually, urban agriculture initiatives focus around creating new systems; the qualities of inherited and vernacular systems of urban agricultural production and its associated benefits - for food supply, income generation, social and biodiversity, and the urban metabolism - have not been subject yet to research activities, despite the fact that considering urban development and heritage together is strongly suggested in the UN agenda for sustainable development. To address this gap, the team will share case study based experiences from different urban regions: Sao Paulo (Brazil), Havana (Cuba), Bandung (Indonesia), Tokyo (Japan) and Nuremberg (Germany). The project combines historical investigations, spatial analysis and living lab methods to detect, map and define the heritage and its associated values and threats, and to raise awareness of the heritage and elaborate targeted planning and policy agendas. The case study findings will be integrated in a parallel metalevel process by focussing upon a living heritage approach taking into account ecosystematic, contextual and participatory perspectives. As a final product, the project will formulate an Agenda on Urban Agricultural Heritage together with the FAO and the UN Habitat programme.

Projektbeteiligte

Prof. Dr.-Ing. Frank Lohrberg

Rheinisch-Westfälische
Technische Hochschule Aachen
Lehrstuhl Landschaftsarchitektur
Aachen

Prof. Makoto Yokohari

The University of Tokyo
Graduate School of Engineering
Department of Urban Engineering
Tokyo
Japan

Prof. Oekan S Abdoellah

Padjadjaran University
Faculty of Political and Social Sciences
Department of Anthropology Center for Environment
and Sustainability Science
Bandung, West Java
Indonesien

Prof. Dr. Jorge Pena Diaz

Technical University of Havana
Faculty of Architecture
Department for Urban and Architectural Design
Group for Urban Research and Action
Havana
Kuba (Cuba)

Prof. Dr. Renato Cymbalista

Centro Universitário das Faculdades
Metropolitanas Unidas
Urban Planning
School of Architecture and Urban Planning
Sao Paulo
Brasilien

Dr. Luciana Itikawa

Centro Universitário das Faculdades
Metropolitanas Unidas
Urban Planning
School of Architecture and Urban Planning
Women in Informal Employment Globalizing
and Organizing
Sao Paulo
Brasilien