

RIHN 9th International Symposium

# Living in the Megacity: The Emergence of Sustainable Urban Environments

PROGRAM

Wednesday June 25, 2014 10:00-17:10

## Opening Session

Session 1

Lessons from Research with Long-Term Historical Perspective:  
The Rise and Fall of Cities

Thursday June 26, 2014 9:30-18:00

Session 2

Lessons from “Urban Interaction Spheres”:  
Adapting to Local Environments and Reducing Environmental Loads

Session 3

Lessons from Global Perspectives: Designing Sustainable Cities

Friday June 27, 2014 10:00-11:50

Session 4

## Synthesis and Discussion

Language:  
English

(日本語への同時通訳あり)

# June 25-27, 2014

Lecture Hall, Research Institute for Humanity and Nature  
Kyoto, Japan

The Research Institute for Humanity and Nature  
National Institutes for the Humanities  
Inter-University Research Institute Corporation



# Living in the Megacity:

The Emergence of Sustainable Urban Environments



## Tentative PROGRAM

### Wednesday June 25, 2014

#### Opening Session

Chair: Steven R. MCGREEVY

- 10:00-10:05 **Opening Remarks**  
YASUNARI Tetsuzo (Director-General, RIHN)
- 10:05-10:25 **Objectives of the Symposium**  
MURAMATSU Shin (RIHN)
- 10:25-11:25 **Keynote Address 1**  
**The Management of Urbanization, Development and Environmental Change in the Mega-Cities of Asia in the Twenty First Century**  
Terry MCGEE (The University of British Columbia, Canada)
- 11:25-11:35 **Coffee Break**
- 11:35-12:35 **Keynote Address 2**  
**Feeding the Megacities and Urban-Rural Linkages**  
Parviz KOOHAFKAN (Visiting Research Fellow, RIHN/ World Agricultural Heritage Foundation, Italy)
- 12:35-13:40 **Lunch**
- Session 1 Lessons from Research with Long-Term Historical Perspective: The Rise and Fall of Cities**  
Chairs: HABU Junko (RIHN) & UCHIYAMA Yuta (RIHN)
- 13:40-13:50 **Explanation of Aim** UCHIYAMA Yuta (RIHN)
- 13:50-14:20 **Landscape Transformation in Theorizing Societal Collapse**  
William BALÉE (Tulane University, the USA)
- 14:20-14:50 **Resilience and Cities: Some Historical Perspectives**  
Mark J. HUDSON (Nishikyushu University, Japan)
- 14:50-15:20 **Islamic Cities and Megacities: Studying Regions and History**  
FUKAMI Naoko (Waseda University, Japan)
- 15:20-15:40 **Coffee Break**
- 15:40-16:10 **The Rise and Fall of Cities in Prehistory: An Example from the Indus Civilization**  
Steven WEBER (Washington State University, the USA)
- 16:10-16:40 **Teotihuacan: Origin, Urban Impacts, and Legacy of an Ancient City**  
SUGIYAMA Saburo (Aichi Prefectural University, Japan/ Arizona State University, the USA)
- 16:40-17:10 **Discussion**

### Thursday June 26, 2014

#### Session 2 Lessons from "Urban Interaction Spheres": Adapting to Local Environments and Reducing Environmental Loads

Chairs: ISHIKAWA Satoshi (RIHN) & MIMURA Yutaka (RIHN)

- 9:30-9:40 **Explanation of Aim** MIMURA Yutaka (RIHN)
- 9:40-10:20 **Landscape Ecological Urbanism in Southeast Asia - A Strategy to Create New Urban Territories that Reflect Cultural and Natural Processes**  
MURAKAMI Akinobu (University of Tsukuba, Japan)

- 10:20-11:00 **Human Utility of Marine Ecosystem Services and Behavioral Intentions for Marine Conservation: Implications for Urban-Suburban Partnership**  
YAGI Nobuyuki (The University of Tokyo, Japan), WAKITA Kazumi (Tokai University, Japan) and ARAI Ryoko (The University of Tokyo, Japan)
- 11:00-11:20 **Coffee Break**
- 11:20-12:00 **Hometown Investment Trust Funds: New Financing Methods to Link Urban Centers and the Regions, and their Possibilities**  
AKAI Atsuo (Music Securities Inc., Japan/ Waseda University, Japan)
- 12:00-12:40 **The Sanitary to Sustainable to Sacred City: Urban Nature Experience and Engagement**  
Kathleen L. WOLF (University of Washington, the USA)
- 12:40-13:10 **Discussion**
- 13:10-14:10 **Lunch**
- Session 3 Lessons from Global Perspectives: Designing Sustainable Cities**  
Chair: HAYASHI Kengo (RIHN)
- 14:10-14:20 **Explanation of Aim** HAYASHI Kengo (RIHN)
- 14:20-15:00 **Visualization of City Sustainability Index (CSI): What is City Sustainability? How can we Assess City Sustainability?**  
MORI Koichiro (Shiga University, Japan)
- 15:00-15:40 **An Analysis of the Use of Urban Sustainability Indicators: Lessons from Cities of Quebec**  
Georges A. TANGUY (Université du Québec à Montréal, Canada/ CIRANO, Canada)
- 15:40-16:00 **Coffee Break**
- 16:00-16:40 **Sustainability and the Urban Functions from the Perspective of the Global Power City Index**  
ICHIKAWA Hiroo (Meiji University, Japan)
- 16:40-17:20 **Essence of City Prosperity Index: A Measuring Tool a Policy Dialogue**  
Eduardo LÓPEZ MORENO (UN-Habitat, Kenya)
- 17:20-18:00 **Discussion**

### Friday June 27, 2014

#### Session 4 Synthesis and Discussion (Futurability of Cities and Global Environment)

Chairs: MURAMATSU Shin (RIHN) & Daniel NILES (RIHN)

- 10:00-10:15 **Synthesis of Session 1**  
HABU Junko (RIHN)
- 10:15-10:30 **Synthesis of Session 2**  
ISHIKAWA Satoshi (RIHN)
- 10:30-10:45 **Synthesis of Session 3**  
HAYASHI Kengo (RIHN)
- 10:45-11:05 **Coffee Break**
- 11:05-11:45 **Discussion** Comments from Keynote Speakers
- 11:45-11:50 **Closing Remarks**  
SATO Tetsu (Deputy Director-General, RIHN)

## ACCESS

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#### By City Subway

From Kyoto Station, take the Karasuma line to Kokusaikaikan Station (the last station), and transfer to Kyoto Bus.

#### By Kyoto Bus

From Kokusaikaikan Station, take bus No. 40, 50 or 52 to Chikyuken-mae.

#### By Eizan Railway

From Demachiyanagi Station, take the Kurama line to Kyoto Seikadai-mae Station. RIHN is 10-minute walk from the station.

#### By Car, Taxi

From Kyoto International Conference Hall, take Route 40 to Nikenchaya.

