

# RURAL : URBAN SYMBIOSIS

## INTERNATIONAL WORKSHOP

### Session 1: Keynote Lectures (9:00-10:35)

- Lecture 1 Dr. Masayuki Moriyama, *President, Vital LEAD Co. LTD*
- Lecture 2 Victorino Aquitania, *Regional Director, ICLEI, Local Governments for Sustainability Southeast Asia Secretariat*
- Lecture 3 Dr. Kazuhiro Mochidzuki, *Project Associate Professor, Institute of Industrial Science, University of Tokyo*

### Session 2: Student Presentations (10:50-14:30, Lunch 11:55-13:00)

- **Study of a xylose decomposition under sub- and supercritical water**  
Nattacha Paksung, *Technical Creation Course*
- **Chemotaxis of *Ralstonia solanacearum* as a target to control bacterial wilt disease**  
Mattana Tunchai, *Technical Creation Course*
- **Transport-based social exclusion and its implications for urban policy**  
David Perez Barbosa, *Social Implementation Course*
- **Urban Heat Island in the growing cities in a hot and humid climate of Asia and its mitigation**  
Andhang Rakhmat Trihamdani, *Social Implementation Course*

Language  
**English**

**AUG 7<sup>th</sup>, 2016 (Sun)**  
**9:00 – 14:30**

**Venue:** Large Conference Room,  
Graduate School for International  
Development and Cooperation (IDEC),  
Hiroshima University

### Registration required:

Please contact us with your name and affiliation by  
**August 4, 2016**  
E-mail: [taoyaka-program@office.hiroshima-u.ac.jp](mailto:taoyaka-program@office.hiroshima-u.ac.jp)  
Seating capacity: 50 seats (admission free)

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