

# Challenges to Low Carbon Asia

Can Asia change the world through leapfrogging?



**Date and Time** 13:00–17:00, Thursday, October 17, 2013

**Venue** U Thant International Conference Hall,  
United Nations University

5-53-70, Jingumae 5-chome, Shibuya-ku, Tokyo 150-8925, JAPAN

**Website** <http://2050.nies.go.jp/sympo/131017>

**Language** Japanese/English (with simultaneous interpretation)

**Registration** Free

**Participants** 300

**Contact** [lcs\\_sympto@nies.go.jp](mailto:lcs_sympto@nies.go.jp)



**Organized by**

Ministry of the Environment, Japan (MOEJ)

National Institute for Environmental Studies (NIES)

Low Carbon Asia Research Project (S-6)

supported by Environment Research and Technology Development Fund

**Co-organized by**

School of Engineering, The University of Tokyo

Tokyo Institute of Technology

Graduate School of Environmental Studies, Nagoya University

- International Symposium on "Low Carbon Transport in Asia" will be held from 9am to noon on October 17, 2013 at the same venue, organized by MOEJ and Nagoya University.

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Low Carbon Asia Research Project (S-6)\* has been exploring and identifying pathways to realize low carbon societies in Asia, avoiding high energy and resource consumption path, while achieving sustainable economic growth. This symposium will present the research results achieved over the past five years at S-6 project, and discuss the direction for the future.

\*Low Carbon Asia Research Project (S-6) is funded by Environment Research and Technology Development Fund of the Ministry of the Environment, Japan (2009-2013).

## PROGRAM

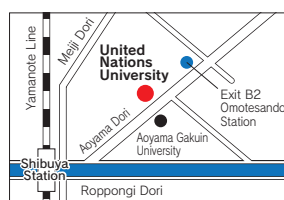
12:00-13:00	Registration
13:00-13:10	<b>Opening Remarks</b> Soichiro Seki, Director General, Global Environment Bureau, Ministry of the Environment, Japan Akimasa Sumi, President, National Institute for Environmental Studies (NIES)
13:10-13:25	<b>Low Carbon Asia Research Project</b> Mikiko Kainuma, NIES
13:25-13:45	<b>Keynote Speech-1 : Measuring Progress towards Green Growth and Low Carbon Development in Asia</b> Heinz Schandl, the Commonwealth Scientific and Industrial Research Organisation (CSIRO), Australia
13:45-15:00	<b>Session-1 : Low Carbon Resources Management and Transport Systems in Asia</b> <b>Chair:</b> Norichika Kanie, Tokyo Institute of Technology <b>Presentation 1: Resource Productivity toward Low Carbon Society</b> Yuichi Moriguchi, the University of Tokyo <b>Presentation 2: Strategies and Instruments for Low Carbon Transport Systems in Asia</b> Yoshitsugu Hayashi, Nagoya University <b>Commentators:</b> Ryokichi Hirono, Seikei University Masahiro Kawai, Asian Development Bank Institute, Werner Rothengatter, Karlsruhe Institute of Technology, Germany Heinz Schandl, CSIRO, Australia
15:00-15:20	Coffee Break
15:20-15:40	<b>Keynote Speech-2 : Energy Transition in China towards 2°C Global Target</b> Kejun Jiang, Energy Research Institute (ERI), National Development and Reform Commission, China
15:40-16:55	<b>Session-2 : Asia Low Carbon Society Scenario</b> <b>Chair:</b> Mikiko Kainuma, NIES. <b>Presentation 1: Asia Low Carbon Society Scenario Development</b> Toshihiko Masui, NIES <b>Presentation 2: Research Activities for Realizing Low Carbon Societies in Asia</b> Yuzuru Matsuoka, Kyoto University <b>Commentators:</b> Kejun Jiang, ERI, China Yasuko Kameyama, NIES Li Zhidong, Nagaoka University of Technology Shuzo Nishioka, Institute for Global Environmental Strategies
16:55-17:00	<b>Closing Remarks</b>

- This program is subject to change.

### ● Venue

#### United Nations University (UNU)

UNU is on Aoyama Dori, a five-minute walk from Omotesando station (Exit B2, Chiyoda, Ginza, and Hanzomon lines) or ten minutes from Shibuya station. It is next door to the Children's Castle (Kodomo no Shiro) and opposite Aoyama Gakuin University. Please note that there is no vehicle parking available on the premises.



### ● Contact

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