

## **The 196<sup>th</sup> IDEC ASIA Seminar**

# **Building Low-Carbon Society (LCS) in Asia: Japanese lessons on modeling approaches for decision making**

16:30-18:00, July 20, 2010  
IDEC Large Conference Room

## **Dr. Junichi FUJINO**

Senior Researcher,

Climate Policy Assessment Research Section, Center for Global Environment Research,  
National Institute for Environmental Studies (NIES), JAPAN

Japanese government set as target to cut 25% of GHG (Greenhouse Gas) by 2020 and 80% by 2050. He is leading to developing Japan Low-Carbon Society (LCS) scenarios that reduce GHG emissions around 60-80% by 2050 in Japan and structuring "a dozen actions" to realize technical reduction options (<http://2050.nies.go.jp>). He is one of modelers to provide simulation results to achieve 25% GHG emissions reduction by 2020 compared as 1990 level for the Japanese government and a member of roadmap committee on GHG emissions reduction under Central Environmental Council by Ministry of the Environment. He will explain the latest information on Japanese LCS scenarios and policies and its implementation on Asian LCS scenarios.

Coordinator: Shinji Kaneko ([kshinji@hiroshima-u.ac.jp](mailto:kshinji@hiroshima-u.ac.jp), ext. 6916)