**International Workshop on E3 Modelling for Sustainable Low carbon East Asia**

Date: 20th ~21st of September, 2014

Venue: Satellite office of Meijo University, Nagoya City, Japan

Sponsorship: **Grant-in-Aid for Scientific Research, Asia research Project of Meijo Univ.**

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| Date |  Schedule |  |
| 20th(Sat.) | **PART 1: The Sustainability of Energy Usage in East Asia**\*Underlined are speakers.09:30~09:45 **Introduction**    *By Soocheol Lee & Hector Pollitt*09:45~10:15 **Modelling the power sector in East Asia***By Jean-Francois Mercure, Yuki Ogawa, Soocheol Lee*10:15~10:45  **The choice of future power sources (including renewables and nuclear power) in East Asia by E3ME***By Yuki Ogawa, Jean-Francois Mercure , Akihiro Chiashi, Ken’ichi Matsumoto and Jiro Sakurai*10:45~11:15 **The choice of future power sources (including renewables and nuclear power) in East Asia by CGE***By Ken’ichi Matsumoto, Jun Pang, Shih-Mo Lin, Socheol Lee ,* *, Li-chun Chen*11:15~11:25 Coffee Break11:25~11:40 **The choice of future power sources ( including nuclear power) in Japan***By Hector Pollitt, Seung-Joon Park, Soocheol Lee, Kazuhiro Ueta* Situation of Chapters by Hector11:40~12:10 **What role for energy efficiency in Easy Asia?***By Unnada Chewpreecha, Seonghee Kim, Lisa Ryan, Sunhee Suk*12:10~12:40  **Energy structure and energy security under climate mitigation scenarios in East Asia***By Ken’ichi Matsumoto*12:40~14:00 　Discussion　with Lunch General Comment on E3 Modelling*by Yong-gun Kim(Senior Research Fellow, Korea Environmental Institute)* *Jong-su Kim(Professor, Kwangwoon University***PART 2: Environmental Tax Reform for Environmental and Economic Balance**14:00~14:30 **The potential effects of ETR in East Asia by E3ME***By Seung-Joon Park, Yuki Ogawa, Takeshi Kawakatsu, Hector Pollitt*14:30~15:00 **The potential effects of ETR in East Asia by CGE** *By Ken’ichi Matsumoto ,Jun Pang, Soocheol Lee, Shih-Mo Lin, Soocheol Lee*15:30~16:00  **Environmental taxes and fiscal deficits : comparative analysis between E3ME***By authors from Chapter10 and others Coordinated by Hector Pollitt*16:00~16:15 coffee break16:15~16:45 **The Distributional Effects of Low Carbon Policies in East Asia***By Unnada Chewpreecha (E3ME) and Taeyeon Lee*16:45~17:15 **Measuring carbon emissions on a consumption basis***By Jun Pang, Hector Pollit, (Shih-Mo Lin)*17:15~17:45  **Mutual impact on Economic and Environment by ETS and carbon tax scenarios between Japan and Korea***By Sung-wook Lee, Hae-choon Lee, Yong-sung Cho, Soocheol Lee*17:45~18:00 coffee break18:00~20:00 General Discussion with dinner | 昼食会議（お弁当）夕食をとりながら総合討論 |
| 21st (Sun.) | **PART 3: Trade and Interdependency of Economy and Environment in East Asia** 09:30~10:00 **Interdependency of Environmental Load in the Asia-Pacific Region***By Kiyoshi Fujikawa*10:00~10:30 **I-O Analysis of Trade and Transportation Structure in East Asia**  *By Yoshifumi Ishikawa*10:30~11:00 **Using environmental taxes to invest in human capital by E3ME***By Taeyeon Lee, Unnada Chewpreecha , Hector, Sungin Na, Terry Barker*11:30~12:00 **Competitiveness effects and carbon leakage (E3ME and CGE)***By Hector Pollitt, Sungin Na, Seonghee Kim and Yuki Ogawa*12:00~13:00 Discussion with Lunch13:00~13:30 **What role for Border Tax Adjustments? (E3ME /CGE)***By Seung-Joon Park (E3ME), Shih-Mo Lin(CGE) and Unnada Chewpreecha( or Hector Pollitt)*13:30~14:00 **An environmental assessment of East Asian trade agreements by CGE***By Hikari Ban, Fujikawa Kiyoshi*14:00~14:30 **An environmental assessment of East Asian trade agreements by E3MG***By Unnada Chewpreecha/ Hector Pollitt (E3ME), Hiroshi Yoshida, Yuri Sadoi, Soocheol Lee*14:30~15:30 General Discussion  | 昼食をとりながら会議（お弁当） |

Website of Satellite Office of Meijo University

<http://www.meijo-u.ac.jp/about/campus/msat.html>

Website of Hotel Sunroute Plaza Nagoya

<http://www.sunroute.jp/english/hotelinfo/tokai/plazanagoya/index.html>

Train map from Central Japan International Airport to Nagoya(Meitetsu Station)

<http://www.centrair.jp/en/to_and_from/access/train.html>

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