

RIETI/G-COE Hi-Stat International Workshop on Establishing Industrial Productivity Databases for China (CIP), India (IIP), Japan (JIP) and Korea (KIP)

October 22, 2010, Tokyo
(Preliminary)

Understanding the growth and productivity performance of large emerging economies such as China and India is very important to the rest of the world. Yet, methodological and institutional problems have been a major obstacle to the construction of proper productivity measures for these economies that are in line with the international standards. Based on the experiences of more advanced economies in developing internationally compatible database, such as Japan and Korea, RIETI and Hitotsubashi University have just jointly initiated an ambitious project to construct China Industrial Productivity Database (CIP), involving leading academics in this field and senior official statisticians. This international workshop marks an important start of the CIP project and the first of a series of international events in the coming years for developing the CIP and analyzing the Chinese industry level productivity performance as well as for international comparisons between China and other economies.

This workshop is also part of a global effort of constructing and integrating national statistics for the world productivity analysis under the World KLEMS Program, which promotes the Asian KLEMS in particular. The organizers are pleased to have invited a group of Indian researchers who have been working on the Indian KLEMS to share their experience in solving data problems. Together with experts from Europe, Japan and Korea, this workshop is expect to be one successfully promoting productivity studies in China, India, Japan and Korea.

Chaired by Kyoji Fukao (Hitotsubashi University)

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| 09:45-10:00 | Opening Address by Masayuki Morikawa (RIETI) and Harry Wu (Hitotsubashi University) |
| 10:00-10:40 | Marcel Timmer (GGDC, Groningen University) on the World KLEMS: Progresses and Challenges |
| 10:40-11:20 | Harry Wu on Productivity Performance of Chinese Industries |
| 11:20-11:40 | Coffee Break |

Chaired by Tsutomu Miyagawa (Gakushuin University)

- 11:40-12:20 Yue Ma (Lingnan University, Hong Kong) on Measuring Chinese Firms' Performance – Experiences with Chinese firm level data
- 12:20-13:00 Yang Wu (NBS), Jianchun Yang (NBS), and Harry Wu on Data Challenges in CIP
- 13:00-14:00 Lunch

Chaired by Harry Wu (Hitotsubashi University)

- 14:00-14:40 Hak Kil Pyo (Seoul National University), Hyunbae Chun (Sogang University) and Keun Hee Rhee (Korea Productivity Center), "The Productivity Performance in Korean Industries (1990-2009): Estimates from KIP Database"
- 14:40-15:20 Tsutomu Miyagawa (Gakushuin University) and Kyoji Fukao (Hitotsubashi University) on the JIP project (estimation of intangible assets and introduction of manuals and data compilation programs)
- 15:20-15:40 Coffee Break

Chaired by Hak Kil Pyo (Seoul National University)

- 15:40-16:20 Suresh Aggarwal (Delhi University) on measuring labor input in Indian KLEMS
- 16:20-17:00 Deb Kusum Das (ICRIER, India) on measuring capital input in Indian KLEMS
- 17:00-17:30 Marcel Timmer on the World Input-Output Database Project and the Experience of the EU KLEMS
- 17:30-18:30 Discussions: 1) Gaaitzen de Vries (GGDC) on handling IOT problems; 2) Harry Wu on CIP-TCB-NBS collaboration in China KLEMS; 3) Kyoji Fukao on ideas of Asian KLEMS the analytical use of the KLEMS data
- 19:00 Reception