

## **Is deindustrialization inevitable?**

### **The future of manufacturing in Japan, Korea, Germany, and France**

**Workshop organized by the**

**Fondation France-Japon de l'EHESS**

**Paris, 20-21 March, 2012**

With the support of (alphabetical order):

Air Liquide, ANA, Asiana, EHESS, EU-Japan Center for Industrial Cooperation, Japan Foundation, Michelin, Région Ile-de-France, RIETI, Toshiba International Foundation

Locations:

- 1) Sessions 1 to 2: EHESS, Amphithéâtre François Furet, 105 bd Raspail 75006 Paris (Métro : Notre-Dame-des-Champs or Saint-Placide)
- 2) Session 3 : EHESS, Salle Jean-Pierre Vernant (8<sup>ème</sup> étage) 190-198 avenue de France 75244 Paris cedex 13 (Métro : Quai de la Gare)
- 3) Session 4 : MINEFI, salle de réunion Vauban 6063 Ouest 1 (Métro : Bercy)

Contact and information : [ffj@ehess.fr](mailto:ffj@ehess.fr)

Monday, 19 March

07:00 p.m. Welcome dinner

Tuesday, 20 March

9:00 a.m. -9:15 a.m. Welcome Adress and general introduction by Sébastien Lechevalier (Director of Fondation France-Japon de l'EHESS)

## **Part I: Domestic dynamics of deindustrialization**

Chair: Jacques Mairesse (INSEE & EHESS)

Discussants: Sanghoon Ahn (KDI) & Hiroshi Ohashi (The University of Tokyo)

- 09:15 -9:45 a.m. Lilas Demmou (OECD & Paris 8):  
“Deindustrialization in France between 1980 and 2007: investigating the causes and their respective contributions “
- 10:15 a.m. Gilbert Cette (Banque de France)  
“Productivity growth and levels in France, Japan, the UK, and the US in 20th Century”
- 10:45 a.m. Discussion and Coffee Break
- 11: 15 a.m. Kyoji Fukao (Hitotsubashi University)  
“Japan's experience of deindustrialization and its impact on Japan's growth”
- 11:45 a.m. Keun Lee (Seoul National University)  
“Productivity gap between manufacturing and services in Korea: comparison with Japan”
- 12.15 p.m. Yoko Konishi (RIETI)  
“Productivity of Service Providers: Microeconomic measurement in the case of hair salons”
- 1 pm Lunch

## **Part II: The international dimensions of deindustrialization**

Chair: Cornelia Storz (Goethe Universität, Frankfurt)

Discussant: Kyoji Fukao (Hitotsubashi University) & Sébastien Lechevalier (EHESS)

- 2:00 p.m. Wooseok Ok (Incheon University)  
“The determinants of de-industrialization in Korea - a preliminary evaluation”
- 2:30 p.m. Hongshik Lee (Korea University):  
“It Matters where you go outward foreign direct investment and multinational employment at home”
- 3.00 p.m. Discussion and Coffee Break

- 3:30 p.m. Minsik Choi (Ewha Womans University):  
"Threat Effects of Outward Foreign Direct Investment on Manufacturing Wages in Korea"
- 4.00 p.m. Sanghoon Ahn (KDI)  
"Globalization, Deindustrialization, and Productivity Dynamics: A Comparison of the Manufacturing Sector in Korea and Japan"
- 4.30 p.m. Discussion
- 7.30 p.m. Dinner

Wednesday, 21 March
---------------------

### **Part III: Innovation, industrial dynamics and employment**

Chair: Sébastien Lechevalier (EHESS)

Discussants: Sarah Guillou (OFCE) & Keun Lee (Seoul National University)

- 9.00 a.m. Marco Vivarelli (Università Cattolica del Sacro Cuore)  
"Sectoral specificities in the relationship between R&D and employment"
- 9.30 a.m. Jacques Mairesse (INSEE & EHESS)  
"Does innovation stimulate employment? A firm-level analysis using comparable micro data on four European countries"
- 10.00 a.m. Discussion and Coffee break
- 10.15 a.m. Cornelia Storz (Goethe Universität, Frankfurt)  
"Understanding the emergence of new industries and its impact on manufacturing dynamics"
- 10.45 a.m. Jun Suzuki (GRIPS)  
"Technological Flexibility and Diversity in De-industrialization Process: What Happens to Inventors?"
- 11.15 a.m. Concluding Remarks and Perspectives
- 12.30 p.m. Lunch

### **Part 4: Roundtable - Revisiting industrial policies**

Chair: Yuko Harayama (OECD)

- 2:00 p.m. Dirk Pilat (OECD)  
"European Industry and Global Competitiveness: Some considerations"
- 2:30 p.m. Hiroshi Ohashi (The University of Tokyo):  
"Towards New Industrial Policy in Japan"
- 3:00 p.m. Pyoung Yol Jang (STEPI):  
"Innovation Policy for the Integration of Manufacturing and Service in Korea"
- 3:30 p.m. Discussion and Coffee Break
- 4:00 p.m. Sarah Guillou (OFCE)  
"Industrial Policy and Globalization"
- 4:30 p.m. Pierre Fery (DG Trésor) & Gregoire Postel-Vinay (DGCIS)  
"Main issues for industrial policy in France and Europe"
- 5:00 p.m. General discussion
- 5:30 p.m. Closing