

# TOMOHIRO MACHIKITA

## CONTACT ADDRESS

Institute of Developing Economies (IDE-JETRO)  
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## CURRENT APPOINTMENT

Research Economist, Institute of Developing Economies, April 2006-present (with tenure, April 2007).

## PAST APPOINTMENTS

Visiting Research Fellow, Institute of Economic Research, Hitotsubashi University, April 2006-March 2009.  
Research Fellow, Institute of Economic Research, Hitotsubashi University, April 2004-March 2006.

## FIELDS OF CONCENTRATION

Empirical Labor Economics and Applied Microeconomics.

## RESEARCH INTERESTS

Firms and Workers in Developing Economies.  
Non-Regular Workers and Organizations in International Trade.  
Spatial Economy and Size Distribution of Economic Activities.  
Search Intensity and Unemployment Duration with Intermediation.  
Immigrant Technologists and Immigration Policy.

## PUBLICATIONS

“Voting for Highway Construction in Economic Geography,” (with Ryusuke Ihara), published in the *Annals of Regional Science*, (2007), Vol. 41, No.4, pp.951-966.

“Is Learning by Migrating to a Megalopolis Really Important? Evidence from Thailand,” published in the *Kyoto Economic Review*, (2006), Vol.75, No.1, pp.35-61.

“A New Empirical Regularity in World Income Distribution Dynamics, 1960-2001,” (with Roki Iwahashi), published in the *Economics Bulletin*, (2004), Vol.6, No.19, pp.1-9.

## REFEREED CHAPTER IN BOOK

“Industrial Clusters and Workplace Training to Expand Innovation Capability: Evidence from Manufacturing in the Greater Bangkok” in *From Agglomeration to Innovation: Industrial Upgrading in Emerging Economies*, Akifumi Kuchiki and Masatsugu Tsuji (eds), Palgrave Macmillan, forthcoming.

## DISCUSSION PAPERS

Linked vs. Non-Linked Firms in Innovation: Economies of Network in Agglomeration in East Asia, (with Yasushi Ueki), IDE Discussion Paper Series No.188, Institute of Developing Economies, March 2009.

Are Job Networks Localized in a Developing Economy? Evidence from Search Method for Displaced Workers in Thailand, IDE Discussion Paper Series No.84, Institute of Developing Economies, December 2006.

Career Crisis? The Impacts of Financial Shock on Entry-Level Labour Market: Experimental Evidences from Thailand in 1997, IDE Discussion Paper Series No.83, Institute of Developing Economies, December 2006.

## WORK IN PROGRESS

The Determinants of Size Distribution of Plants in the Early Stage of Agglomeration and Industrial Development: Japan, 1902-1919, (with Asuka Imaizumi, Kaori Ito, and Tetsuji Okazaki).

The Impact of Face-to-face and Frequent Communications on Innovation: Evidence from Upstream-Downstream Relations, (with Yasushi Ueki).

Voices from Periphery: A Model of Highway Construction and Agglomeration Economies, (with Ryusuke Ihara).

## EDUCATION

Ph.D. in Economics, March 2007, Kyoto University.

Dissertation Title: “Empirical Essays on Labor Mobility in a Developing Economy: Evidence from Thailand”

Reading Committee: Kenn Ariga (Advisor), Tomoya Mori, and Yoshihiko Nishiyama.

M.A. in Economics, March 2001, Kyoto University.

B.A. in Management Science, March 1999, Science University of Tokyo.

## MEMBERSHIPS

Econometric Society, 2001-present.

## RESEARCH GRANTS

2009-2012, Grant-in-Aid for the JSPS (No.21730212) for Young Scientist (*Kakenhi*), Principal Investigator.

2006-2009, Grant-in-Aid for the JSPS (No.18730159) for Young Scientist (*Kakenhi*), Principal Investigator.

2003-2004, Grant-in-Aid for the 21st Century COE Program (MEXT) for Graduate Student, Principal Investigator.

## PROFESSIONAL TALKS

2009, October, UNU-MERIT, Maastricht, The Netherlands.

2009, October, Comparative Analysis of Establishment Data (CAED2009) Conference, Tokyo, Japan.

2009, August, Utrecht University (XVth World Economic History Conference), Utrecht, The Netherlands.

2009, May, Keio University, Tokyo, Japan.

2009, April, Zhejiang University, Hangzhou, China.

2008, December, Institute of Developing Economies (IDE-JETRO), Chiba, Japan.

2008, September, 77th Socio-Economic History Society, Hiroshima, Japan.

2007, August, Singapore Economic Review Conference (SERC 2007), Singapore.

2006, February, Osaka Prefecture University, Osaka, Japan.

2006, January, Institute of Developing Economies (IDE-JETRO), Chiba, Japan.

2005, December, Applied Regional Science Conference, Japan.

2005, November, Kyoto University, Kyoto, Japan.

2005, November, Zushi Conference, Kanagawa, Japan.

2005, October, Hitotsubashi University, Tokyo, Japan.

2005, July, University of Tsukuba, Tsukuba, Japan.

2005, June, Hitotsubashi University, Tokyo, Japan.

2005, June, Japanese Economic Association, Kyoto Sangyo University, Japan.

2005, May, Kansai Institute of Economic Research, Osaka, Japan.

2005, March, University of Tsukuba, Tsukuba, Japan.

2005, February, Institute for Monetary and Economic Studies, Bank of Japan, Japan.

2004, December, Annual Meeting of Applied Regional Science Conference, Japan.

2004, December, The Institute of Statistical Research, Japan.

2004, November, Nagoya University, Nagoya, Japan.

2004, November, Nagoya City University, Nagoya, Japan.

2004, October, Institute of Economic Research, Hitotsubashi University, Tokyo, Japan.

2004, July, Far Eastern Meeting of The Econometric Society (FEMES 2004), Seoul, Korea.

2003, December, Annual Meeting of Applied Regional Science Conference, Saitama, Japan.

2003, December, Tohoku University, Sendai, Japan.

2003, November, Nagoya University, Nagoya, Japan.

2003, November, University of Tokyo, Tokyo, Japan.

2003, October, Institute of Economic Research, Kyoto University, Kyoto, Japan.

2003, October, Japanese Economic Association, Meiji University, Tokyo, Japan.

2003, June, Japanese Economic Association, Oita University, Oita, Japan.

## INVITED DISCUSSIONS

2009, January, UT-LSE Economic History Conference 2009, Tokyo, Japan.

2008, September, Japanese Economic Association Meetings, Osaka, Japan.

2007, November, Tozai Conference on Labor Economics, Osaka, Japan.

2007, June, Japanese Economic Association Meetings, Osaka, Japan.

2006, April, Economic and Social Research Institute, Cabinet Office, Government of Japan, Tokyo, Japan.

**TEACHING EXPERIENCE**

2009, September-December, Development Economics (Diploma), IDE Advanced School, Japan.

2008, December, International Migration (Undergraduate), Nihon University, Japan.

2008, August, Development Economics (Undergraduate, Summer Course), University of Tsukuba, Japan.

**OTHER PROFESSIONAL COMMITMENTS**

2007-present, Research Coordinator with Yasushi Ueki for ERIA, Jakarta, Indonesia.

2005-2008, Research Member with Miki Kohara and Masaru Sasaki for MHLW and JILPT.

2004-2007, Research Member with Jiro Nakamura, Hisahiro Naito, Ryo Kambayashi, and Daiji Kawaguchi for MHLW.

**AWARD**

Nikkei Keizai Tosho Bunka Shou (Nikkei Best Book Award on Economics), Nikkei Newspaper, November 2009, for the book *Nihon no Gaikokujin Roudou Ryoku: Keizaigaku kara no Kensyo (Labor Market Impact of Immigration in Japan)* with Jiro Nakamura, Hisahiro Naito, Ryo Kambayashi, and Daiji Kawaguchi.

**DATE OF THE BIRTH**

July 30, 1976.

**CITIZENSHIP**

Japanese.

Last updated: November 5, 2009.