

Tomohiro Machikita

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| Address | Institute of Developing Economies (IDE-JETRO), Interdisciplinary Studies Center, Room D368, 3-2-2, Wakaba, Mihama, Chiba, Japan, 2618545. |
| Fields | Labor, Urban, and Industrial Development. |
| Positions | Researcher, April 2006–present. Institute of Developing Economies (IDE-JETRO). Research Fellow, April 2004–March 2006. Institute of Economic Research, Hitotsubashi University. |
| Visiting Experiences | Visiting Scholar, May 2013–May 2014. Department of Economics, Stanford University. Visiting Researcher, May 2012–May 2013. Asia Research Centre, Department of International Economics & Management, Copenhagen Business School. |
| Education | Doctor of Economics, Kyoto University, March 2007. Thesis: “ <i>Empirical Essays on Labor Mobility in a Developing Economy: Evidence from Thailand</i> ” Committee: Kenn Ariga (Advisor), Tomoya Mori, and Yoshihiko Nishiyama. M.A. in Economics, Kyoto University, March 2001. B.A. in Management Science, Science University of Tokyo, March 1999. |
| Forthcoming | “Measuring and Explaining Innovative Capability: Evidence from Southeast Asia” with Yasushi Ueki, forthcoming, <i>Asian Economic Policy Review</i> . (doi: 10.1111/aepr.12093) “South-South technology transfer to Laos through face-to-face contacts” with Xaysomphet Norasingh and Yasushi Ueki, forthcoming, <i>Journal of Business Research</i> . (doi: 10.1016/j.jbusres.2015.01.025) “Technology Transfer in ASEAN Countries: Some Evidence from Buyer-Provided Training Network Data” with Fukunari Kimura and Yasushi Ueki, forthcoming, <i>Economic Change and Restructuring</i> . |
| Refereed Papers | “Measuring Search Frictions using Japanese Micro Data” with Masaru Sasaki and Miki Kohara, <i>Japanese Economic Review</i> , (2013), Vol. 64, No. 4, pp.431–451. (doi: 10.1111/jere.12011) “Is Longer Unemployment Rewarded with Longer Job Tenure?” with Miki Kohara and Masaru Sasaki, <i>Journal of Japanese and International Economies</i> , (2013), Vol. 29, pp.44–56. (doi: 10.1016/j.jjie.2013.06.002) “Knowledge Transfer Channels to Vietnam for Process Improvement” with Yasushi Ueki, <i>Management Decision</i> , (2013), Vol. 51, No.5, pp. 954–972. (doi: 10.1108/MD-08-2012-0600) “Interactive Learning-driven Innovation within Production Chains in Developing Economies” |

with Yasushi Ueki,
International Journal of Technological Learning, Innovation and Development, (2012), Vol.5, No.4, pp. 346–366. (doi: 10.1504/IJTLID.2012.050737)

"The Causes of Geographic Extent of Global Supply Chain: Evidence from Southeast Asia"
with Yasushi Ueki,
Asian Pacific Economic Literature, (2012), Vol. 26, No. 2, pp. 72–87. (doi: 10.1111/j.1467-8411.2012.01349.x)

"Impacts of Incoming Knowledge on Product Innovation: Econometric Case Studies of Technology Transfer of Auto related Industries in Developing Economies"
with Yasushi Ueki,
Asian Journal of Technology Innovation, (2012), Vol. 20(S1), pp. 9–27. (doi: 10.1080/19761597.2012.683948)

"Globalization and Productivity: A Survey of Firm-level Analysis"
with Kazunobu Hayakawa and Fukunari Kimura,
Journal of Economic Surveys, (2012), Vol. 26, No. 2, pp. 332–350. (doi: 10.1111/j.1467-6419.2010.00653.x)

"The Impacts of Face-to-face and Frequent Interactions on Innovation: Upstream-Downstream Relations"
with Yasushi Ueki,
International Journal of Institution and Economies, (2011), Vol. 3, No. 3, pp. 519–548.

"Innovations in Linked and Non-Linked Firms: Effects of Variety of Linkages in East Asia"
with Yasushi Ueki,
International Journal of Institution and Economies, (2011), Vol. 3, No. 1, pp. 77–102.

"Voting for Highway Construction in Economic Geography"
with Ryusuke Ihara,
Annals of Regional Science, (2007), Vol. 41, No. 4, pp. 951–966. (doi: 10.1007/s00168-007-0127-5)

"Is Learning by Migrating to a Megalopolis Really Important? Evidence from Thailand",
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,
Economics Bulletin, (2004), Vol. 6, No. 19, pp. 1–9.

Unrefereed Papers "How Export and Import Platforms Drive Industry Upgrading: Five Facts about Emerging Multinationals from Southeast Asia"
with Masami Ishida and Yasushi Ueki,
Asian Journal of Technology Innovation, (2013), Vol. 21(S1), pp. 4–24. (doi: 10.1080/19761597.2013.819231)

"Effects of Cross-Border Engineer Exchange on Innovation: Firm-Level Evidence from Hanoi in Vietnam and Calabarzon in the Philippines"
with Binh Thi Chi Truong and Yasushi Ueki,
México y la Cuenca del Pacífico, (2012), 15(44), pp.17–43.

"Interactions among Engineers as Pathways for Technology Transfer in East Asian Production Networks: Perspectives from the Philippines and Viet Nam"
with Yasushi Ueki,
Asia Pacific Tech Monitor, (2011), May-June, pp.20–30.

"Management of External Environment for Industrial Upgrading and Sources of New Technologies: Evidence from Middle Income Countries and Application to the Emerging Economies"
with Masatsugu Tsuji and Yasushi Ueki,
Asia Pacific Tech Monitor, (2010), September-October, pp.20–27.

Book Chapters "International Migration and Economic Integration in East Asia"
in *The Economics of East Asian Integration: A Comprehensive Introduction to Regional Issues*, Masahisa Fujita, Ikuo Kuroiwa and Satoru Kumagai (eds), Edward Elgar, August 2011.

"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, December 2009.

Book Review Liming Wang (ed): *Rising China in the Changing World Economy*. Routledge, 2012. 422 p. (Routledge Studies on the Chinese Economy; 46), *Copenhagen Journal of Asian Studies*, Vol. 30, No. 2, 2012, p. 130-134.

Book in Japanese *Immigrant Worker in Japan: Economic Analysis (Nihon no Gaikokujin Roudouryoku- Keizaigaku kara no Kensyo)*,
with Jiro Nakamura, Hisahiro Naito, Ryo Kambayashi, and Daiji Kawaguchi
The Nikkei, published in June 2009.
Best Economic Book of the Year - Nikkei, November 2009.

Working Papers "The Effect of Extended Unemployment Benefit on the Job Finding Hazards: A Quasi-Experiment in Japan"
(with Miki Kohara and Masaru Sasaki)
IZA Discussion Paper No. 7559, August 2013.

"Temporary Jobs and Globalization: Evidence from Japan"
(with Hitoshi Sato)
RIETI Discussion Paper 11-E-029.

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

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

"The Size Distribution of Plants, Agglomeration, and Industrial Development: Japan, 1902-1919"
(with Asuka Imaizumi, Kaori Ito, and Tetsuji Okazaki)

"Searching for New Suppliers: Evidence from Buyer's Self-reported Supplier Data"
(with Yasushi Ueki)
ERIA Discussion Paper Series, 2010-02, February 2010.

"Buyer Pressure and Supplier's Reaction within Chains"
(with Yasushi Ueki).

"The Innovation Impact of Teams and Interfirm Learning"
(with Yasushi Ueki)

"Information Technologies and Building New Business Networks within and across Borders"
(with Masatsugu Tsuji and Yasushi Ueki)

"Industrial Upgrading with Resource Allocation Toward External Information Sources"
(with Masatsugu Tsuji, and Yasushi Ueki).

"Impact of Production Linkages on Industrial Upgrading in ASEAN, the People's Republic of China, and India: Organizational Evidence of a Global Supply Chain"
(with Yasushi Ueki)
ADB working paper No. 399, November 2012 .

"Who Disseminates Technology to Whom, How, and Why: Evidence from Buyer-Seller Business Networks"
(with Yasushi Ueki)
ERIA Discussion Paper 2013-26, November, 2013.

Work in Progress "Braking or Acceleration? Estimating Bargaining Power in Motorcycle Chains in Indonesia and

Vietnam"
(with Mai Fujita, Yuri Sato, and Mariko Watanabe)

"Incentives on the Road: The Management Practices in Thailand Trucking Industry"
(with Chawalit Jeenanunta, Masatsugu Tsuji, and Yasushi Ueki)

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| Grants and Honors | Best Paper Award at the 3rd GIKA 2014, for <i>Technology Transfer through Face- to-Face Contacts to Lao PDR from its Neighboring Developing Countries</i> , with Xaysomphet Norasingh and Yasushi Ueki. | July 2014. | |
| | Grant-in-Aid for the JSPS for Young Scientist (<i>Kakenhi</i>), | 2012-2015. | |
| | Grant-in-Aid for the JSPS (No.21730212) for Young Scientist (<i>Kakenhi</i>), | 2009-2012. | |
| | Outstanding Paper Award from the 5th IEEE-ICMIT, for <i>The Effect of Internal and External Sources of Product Innovation in Southeast Asia</i> , with Shoichi Miyahara, Masatsugu Tsuji, and Yasushi Ueki. | June 2010. | |
| | Best Economic Book of the Year (Nikkei Award) for <i>Immigrant Worker in Japan: Economic Analysis</i> (in Japanese), with Jiro Nakamura, Hisahiro Naito, Ryo Kambayashi, and Daiji Kawaguchi (The Nikkei, published in June 2009). | November 2009. | |
| | ERIA Research Projects, (with Yasushi Ueki), | 2007-2013. | |
| | Grant-in-Aid for the JSPS (No.18730159) for Young Scientist (<i>Kakenhi</i>), | 2006-2009. | |
| | Grant-in-Aid for the 21st Century COE Program (MEXT), | 2003-2004. | |
| | Teaching Experience | Thesis Advising, IDE Advanced School, Japan, | 2014-. |
| | | Development Economics, IDE Advanced School, Japan, | 2009-2011 and 2014. |
| International Migration, Nihon University, Japan, | | December 2008. | |
| Development Economics, University of Tsukuba, Japan, | | August 2008. | |
| Administrative Appointments | Junior Recruiting IDE, 2010-2011 | | |

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