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**CURRICULUM VITAE****PERSONAL**

Name: Jota ISHIKAWA

Position: Professor  
Graduate School of Economics  
Hitotsubashi University

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Date of Birth: February 23, 1960                      Marital Status: Married

Citizenship: Japanese                                      Language: Japanese, English

**EDUCATION**

1990 Doctor of Philosophy (Economics)  
Department of Economics, University of Western Ontario  
(Dissertation Title: Essays on International Trade Theory in the Presence of Increasing Returns)

1985 Master of Arts (Economics)  
Graduate School of Economics, Hitotsubashi University

1983 Bachelor of Arts (Economics)  
Faculty of Economics, Hitotsubashi University

**PROFESSIONAL EXPERIENCE**

2001.4- Professor, Graduate School of Economics, Hitotsubashi University  
1998.4-2001.3  
Associate Professor, Graduate School of Economics, Hitotsubashi University

1994.4-1998.3  
Associate Professor, Faculty of Economics, Hitotsubashi University

1991.10-1994.3  
Assistant Professor, Faculty of Economics, Hitotsubashi University

1990.7-1991.9  
Post Doctoral Fellow, Department of Economics, University of Western Ontario

**(Visiting Position)**

2006.10-2007.3

Visiting Professor, University of New South Wales

2006.4-2006.6

Visiting Professor, University of Hawaii at Manoa

1999.3

Visiting Professor, Bocconi University (for 3 weeks)

1994.7-1996.3

Visiting Scholar, Faculty of Commerce &amp; Business Administration, University of British Columbia

1994.4-1994.6

Visiting Scholar, Department of Economics, University of Colorado at Boulder

**TEACHING**

\* Graduate

International Trade

\*Undergraduate

Introductory Economics, Intermediate Microeconomics, International Economics, Economic Policy, Mathematical Economics, Game Theory

**RESEARCH INTEREST**

International Trade Theory

**PUBLICATIONS IN SCHOLARLY JOURNALS**

\* In English

"Commercial Policy and Foreign Ownership," forthcoming in *Review of International Economics* (with Y. Sugita and L. Zhao)."Environmental Product Standards in North-South Trade," forthcoming in *Review of Development Economics* (with T. Okubo)."Environmental and Trade Policies for Oligopolistic Industry in the Presence of Consumption Externalities," forthcoming in *International Economy* (with T. Okubo)."FDI in Post-Production Services and Product Market Competition," *Journal of International Economics*, vol. 82, 2010, pp. 73-84 (with H. Morita and H. Mukunoki)."Stay or Leave? Choice of Plant Location with Cost Heterogeneity," *Japanese Economic Review*, vol. 61, 2010, pp. 97-115 (with Y. Komoriya)."Corporate Control, Foreign Ownership Regulations and Technology Transfer," *Economic Record*, vol. 85, 2009, pp. 197-209 (with Y. Sugita and L. Zhao)."Trade Costs, Wage Rates, Technologies, and Reverse Imports," *Canadian Journal of*

*Economics*, vol. 42, 2009, pp. 615-638 (with Y. Komoriya).

“Tariffs and Technology Transfer through an Intermediate Product,” *Review of International Economics*, vol. 17, 2009, pp. 310-326 (with E. Horiuchi).

"Price Undertakings, VERs, and Foreign Direct Investment - The Case of Foreign Rivalry", *Canadian Journal of Economics*, vol. 41, 2008, pp. 954-970 (with K. Miyagiwa).

"Spillover Effects of Economic Integration in a Three-Country Model," *Japanese Economic Review*, vol. 59, 2008, pp. 211-227 (with H. Mukunoki).

"Effects of Multilateral Trade Liberalization on Prices", *Review of International Economics*, vol. 16, 2008, pp. 37-44 (with H. Mukunoki).

"Subsidies and Countervailing Duties with Firm Heterogeneity," *Asia-Pacific Journal of Accounting & Economics*, vol. 14, 2007, pp. 279-291 (with Y. Komoriya).

"How Effective are Emission Taxes in an Open Economy?" *Review of Development Economics*, vol. 11, 2007, pp. 359-368 (with T. Kuroda).

“Economic Integration and Rules of Origin under International Oligopoly”, *International Economic Review*, vol. 48, 2007, pp. 185-210 (with H. Mukunoki and Y. Mizoguchi).

"Export Subsidy versus Export Quotas with Incompletely Informed Policy Makers”, *Japanese Economic Review*, vol. 58, 2007, pp. 118-126, (with T. Kuroda).

“Trade Liberalization and Technology Transfer through an Intermediate Product,” *International Economy*, No. 11, 2007, pp. 3-10.

"Greenhouse-gas Emission Controls in an Open Economy”, *International Economic Review*, vol. 47, 2006, pp. 431-450 (with K. Kiyono).

"From Segmented Markets to Integrated Markets: An Analysis of Economic Integration and Antidumping Legislation", *Review of International Economics*, vol. 12, 2004, pp. 706-722.

“Trade Liberalization and Strategic Outsourcing”, *Journal of International Economics*, vol. 63, 2004, pp. 419-436 (with Y. Chen and Z. Yu).

"Tariffs Versus Quotas in the Presence of Imperfect Competition and Cross-border Externalities", *Canadian Journal of Economics*, vol. 37, 2004, pp. 445-448 (with T. Furusawa and K. Higashida).

"What Information is Needed for Welfare-Enhancing Policies under International Oligopoly", *Japan and the World Economy*, 2003, vol. 15, pp. 31-46 (with T. Furusawa and K. Higashida).

“Foreign Monopoly and Trade Policy under Segmented and Integrated Markets”, *Economic Review*, 2000, vol. 48, pp. 321-336.

"The Ricardo-Viner Trade Model with an Intermediate Good", *Hitotsubashi Journal of*

*Economics*, 2000, vol. 41, pp. 65-75.

"Rent-shifting Export Subsidies with an Intermediate Product", *Journal of International Economics*, 1999, vol. 48, pp. 199-232 (with B. J. Spencer).

"Who Benefits from Voluntary Export Restraints?" *Review of International Economics*, 1998, vol. 6, pp. 129-141.

"Backfiring Tariffs in Vertically Related Markets", *Journal of International Economics*, 1997, vol. 42, pp. 395-423 (with K. Lee).

"Voluntary Export Restraints and Economic Welfare", *Japanese Economic Review*, 1997, vol. 48, pp. 176-186 (with K. Suzumura).

"Diagrammatic Demonstration of Cournot Equilibrium", *Japanese Economic Review*, 1997, vol. 48, pp. 90-100.

"Diagrammatic Demonstration of Oligopsonies: An Alternative Method", *Hitotsubashi Journal of Economics*, 1996, vol. 37, pp. 183-186.

"Scale Economies in Factor Supplies, International Trade and Migration", *Canadian Journal of Economics*, 1996, vol. 24, pp. 573-594. Reprinted in J. C. Wood and M. McLure (ed.), *Paul A. Samuelson, Critical Assessments of Contemporary Economists, Second Series, Vol. II* (London: Routledge), 2005, Ch. 39, pp. 174-197.

"Ranking Alternative Trade-Restricting Policies under International Duopoly", *Japan and the World Economy*, 1994, vol. 6, pp. 157-169.

"Revisiting the Stolper-Samuelson and Rybczynski Theorems with Production Externalities", *Canadian Journal of Economics*, 1994, vol. 27, pp. 101-111. Reprinted in J. C. Wood and M. McLure (ed.), *Paul A. Samuelson, Critical Assessments of Contemporary Economists, Second Series, Vol. II* (London: Routledge), 2005, Ch. 30, pp. 37-48.

"Learning by Doing, Changes in Industrial Structure and Trade Patterns, and Economic Growth in a Small Open Economy", *Journal of International Economics*, 1992, vol. 33, pp. 221-244.

"Trade Patterns and Gains from Trade with an Intermediate Good Produced under Increasing Returns to Scale", *Journal of International Economics*, 1992, vol. 32, pp.57-81.

"Dynamic Increasing Returns, Technology and Economic Growth in a Small Open Economy", *Journal of Development Economics*, 1992, vol. 37, pp.63-87 (with K. M. Fung).

"The Gains-from-Trade Theorem with Variable Returns to Scale in the Presence of Intermediate Goods", *Economics Letters*, 1991, vol. 36, pp.397-401.

"Capital Inflows and Economic Welfare for a Small Open Economy with Variable Returns to Scale", *Economics Letters*, 1991, vol. 35, pp. 429-433.

\* In Japanese

“Suichoku Togo Kigyo to Kanzei (A Vertically Integrated Firm and Tariffs)”, *Mita Gakkai Zasshi (Mita Journal of Economics)*, 1996, vol. 89, pp. 175-185 (with K. Lee).

"Shukaku Teizo Zai Sonzaika no Shihon Ido Jiyuka (Liberalization of Capital Movements with Increasing Returns to Scale)", *Hitotsubashi Ronso (Hitotsubashi Review)*, 1986, vol. 95, pp. 450-466.

"Fukanzen Kyosoka no Boeki Patan to Rieki (Patterns of Trade and Gains from Trade under Imperfect Competition)", *Sekai Keizai Hyoron (World Economic Review)*, 1985, vol. 29, no. 7, pp.63-67 (in Japanese).

## BOOKS

\* In Japanese

J. Ishikawa, T. Kikuchi and H. Mukunoki, *Kokusai Keizaigaku wo Tsukamu (International Economics)*, (Yuhi-kaku), 2007.

J. Ishikawa and T. Furusawa (ed.) *Kokusai Boeki Riron no Tenkai (Development of International Trade Theory)*, (Bunshin-do), 2005.

## CHAPERS IN BOOKS

\* In English

“Trade Liberalization: The Fallacies of Regional Trade Agreements”, in *The Future of the Multilateral Trading System: East Asian Perspectives*, edited by Akira Kotera, Ichiro Araki and Tsuyoshi Kawase (Cameron May), 2009, Ch. 14, pp. 273-294.

"Strategic Emission Tax-quota Non-equivalence under International Carbon Leakage", in *International Economic Policies in a Globalized World*, edited by H. Ursprung and S. Katayama (Springer Verlag), 2004, pp. 133-150 (with K. Kiyono).

"Eco-labelling, Environment, and International Trade", in *Issues and Options for U.S.-Japan Trade Policies* edited by Robert M. Stern (University of Michigan Press), 2002, Ch. 10, pp. 227-248 (with K. Abe and K. Higashida).

"Expanding the Purchase of a Foreign Intermediate Good: An Analysis of VIEs and Content Protection under Oligopoly ", in *Global Competition and Integration* edited by R. Sato, R. V. Ramachandran and K. Mino (Kluwer Academic Publishers), 1999, Ch. 6, pp. 99-126.

\*In Japanese

“Ganko Keitai Ron no Shin Riron Moderu (New Model of Wild-Geese-Flying Pattern Theory)”, in *Kokusai Keizai no Shin Koza – Ganko Ketai no Shiten kara (New Outline of International Economy – From the Viewpoint of Wild-Geese-Flying Pattern Theory)* edited by Kiyoshi Kojima and Makoto Ikema (Bunshindo), 2009, Ch. 10.

“Kokusai Sogo Izonka no Kankyo Seisaku (Environmental Policy under International Dependence”, in *Chikyu Kankyo Hogo he no Seido Sekkei (System Design of Global Environmental Protection)* edited by K. Kiyono and K. Shinpo (University of Tokyo Press), 2007, Ch. 3, pp. 137-146 (with M. Okuno and K. Kiyono).

“Chiiki Togo ni Okeru Gensanchi Kisoku (Rules of Origin under Regional Economic Integration)”, in *Keizai Seido no Seisei to Sekkei (Creation and Design of Economic System)* edited by K. Suzumura, M. Hanazaki, and S. Nagaoka (University of Tokyo Press), 2006, Ch. 5, pp. 151-170.

“Kankyo Seisaku to Kokusai Boeki (Environmental Policy and International Trade)”, in *Kokusai Nihon Keizairon (International Japanese Economy)* edited by M. Ikema and M. Ohyama (Bunshindo), 2002, Ch. 7, pp. 114-129.

“Senryakuteki Boeki Seisaku (Strategic Trade Policy)” in *Kokusai Keizai Riron no Chihei (The Horizon of International Trade Theory)* edited by K. Igawa and M. Ohyama (Toyo Keizai Shimposha), 2001, Ch. 19, pp. 287-308.

## BOOK REVIEWS

*Kokusai Keizaigaku (International Economics)* by A. Takamasu and A. Noguchi, *Keizai Seminar*, 1998, no. 517, p. 110 (in Japanese).

*Trade, Investment and Pacific Economic Integration* by K. Kojima, *Kokumin Keizai (International Economy)*, 1997, Screening Series no. 3, 59-60 (in Japanese).

*Imperfect Competition in International Trade* edited by W. Chang and S. Katayama, *Kokumin-Keizai Zasshi (Journal of Economics and Business Administration)*, 1997, vol. 175, 71-75 (in Japanese).

*Kisei to Kyoso no Keizaigaku (Economics of Regulation and Competition)* by K. Kiyono, *Keizai Seminar*, 1994, no. 469, pp. 120-121 (in Japanese).

## WORKING PAPERS

“Environmental Standards under International Oligopoly,” RIETI Discussion Paper Series 10-E-018, 2010 (with T. Okubo).

“Greenhouse-Gas Emission Controls and International Carbon Leakage through Trade Liberalization,” RIETI Discussion Paper Series 09-E-008, 2008 (with T. Okubo).

“Strategic Technology Transfer through FDI in Vertically Related Markets,” COE/RES Discussion Paper Series No. 243, Hitotsubashi University, March 2008 (with E. Horiuchi).

“Control of Foreign Pollution through Import Restrictions under Asymmetric Information”, RUEE Working Paper #98-74, Department of Economics, Hitotsubashi University, January, 1998, (with K. Higashida and T. Furusawa).

**HONORS**

2010- Science	Grant-in-Aid for Scientific Research, Japan Society of the Promotion of Science
2006	JSIE Kojima Kiyoshi Prize
2006	SNC Curriculum Development Award
2006	Nomura Research Foundation
2006	Japan Securities Scholarship Foundation
2005	Japan Economic Research Foundation
2000-2005	Grant-in-Aid for Scientific Research, Japan Society of the Promotion of Science
1998	Fellowship, Inamori Foundation
1997	Fellowship, Yamada Research Foundation
1997	Fellowship, Josui-kai
1994-1995	Fellowship, Kajima Foundation
1994	Government of Canada Awards
1994	Fellowship, Ministry of Education, Science and Culture
1994	Fellowship, Japan Economic Research Foundation
1993	Fellowship, Japan Economist Forum
1993	Fellowship, Zengin Foundation for Studies on Economics and Finance
1992	Fellowship, Seimei Foundation
1988-1990	Fellowship, Sloan Foundation
1987-1989	Government of Canada Awards
1990	T. Merritt Brown Thesis Prize, Department of Economics, University of Western Ontario
1986-1987	Scholarship, Murata Overseas Scholarship Foundation

**PROFESSIONAL AFFILIATION**

International Economics and Finance Society  
 Japanese Economic Association  
 Japan Society of International Economics  
 Tokyo Center for Economic Research

**REFEREE**

*American Economic Review, Asia-Pacific Journal of Accounting & Economics, Bulletin of Economic Research, Canadian Journal of Economics, Economic Journal, Economic Record, Economic Review, Economic Theory, Economics Bulletin, Economics and Politics, Environmental and Resource Economics, European Economics Review, Hitotsubashi Journal of Economics, Hitotsubashi Review, International Economic Journal, International Economic Review, International Economy, International Journal of Industrial Organization, International Review of Economics and Finance, International Tax and Public Finance, Japan and the World Economy, Japanese Economic Review, Journal of Development Economics, Journal of Economic Dynamics and Control, Journal of Economic Growth, Journal of Economics, Journal of Economics and Finance, Journal of Economics and Management Strategy, Journal of Environmental Economics and Management, Journal of European Economic Association, Journal of International Economics, Journal of Japanese and International Economics, Journal of Public Economics, Keio Economic Studies,*

*Manchester School, National Science Foundation, Oxford Economic Papers,  
Pacific Economic Review, Resource and Energy Economics, Review of  
Development Economics, Review of Economic Studies, Review of International  
Economics*