

Atsuko Matsumura,



Department of Economics

Professor

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■ Education

2026 Ph.D. (Commerce), 2026, Takushoku University

1987 Ph.D. candidate- Graduate School of Economics, Keio University

1983 M.A. – Graduate School of Economics, Keio University

1978 B.A. - Department of Economics, Keio University

■ Teaching and Research Interests

International Economics, International Trade Theory, Empirical Research of International Trade, Trade and Environment

■ Academic Appointments

2021- Ph.D. course Supervisor, Graduate School, Tokyo International University
2018- Outside Director, Minebea-Mitsumi Co., Ltd.
2016-2023 Outside Director, Glosel Co., Ltd.
2015-2021 Lecturer of International Economics, Department of Politics, Keio University
2014-2015 Visiting Professor, Department of Economics, Keio University
2010-2012 Head of Sub-Department of International Economics, Tokyo International University
2006- Professor, Tokyo International University
1999 Associate Professor, Tokyo International University
1991 Lecturer, Tokyo International University
1989 Lecturer, Ohtsuma Women's University

■ Fellowships & Grants

2017-2020, 2013-2016, JSPS Grants-in-Aid for Scientific Research (C)
1991 Encourage Award for Female Researchers by ESSO Co., Ltd.

■ Selected Publications/Conference Papers

“Gravity Analysis for the Structure and Determinants Including Tariff Rates of Trade in Environmental Goods: Toward Trade Promotion in Environmental Goods for Environmental Protection,” Ph.D. Thesis, Takushoku University. (2026).

‘Textbook of International Trade’ Shinsei Publishing Company, (2026).

“Trade and Environment: Survey of Empirical Research of CO2 Emission Embodied in International Trade,” The Journal of Tokyo International University, Economic Research No.8, (2023).

“Gravity Analysis of Trade for Environmental Goods Focusing on Bilateral Tariff Rates and Regional Integration,” Asia-Pacific Journal of Regional Science, 5(2), 477-51, (2021).

“The Effects of Tariffs and Regions on Bilateral Trade for Environmental Goods: Cases for Some Renewable Energy Goods,” Journal of Japan Academy for International Trade and Business, No.56, 3-21, (2019).

“Regional Trade Integration by Environmental Goods,” Journal of Economic Integration,

31(1), 1-40, (2016).

“World Trade Flows in Photovoltaic Cells: A Gravity Approach Including Bilateral Tariff Rates,” Journal of Tokyo International University, Economic Research No.1, 2016. 1-33.

“Structure of Japanese Environmental Trade: Gravity Analysis including Intra-Industry Trade and FTA Effects,” Trade and Tariffs, 62(7), 62-77, written in Japanese, (2014).

“Horizontal and Vertical Intra-Industry Trade -Theoretical Foundation and Estimating Methods-,” Bulletin of Political Economy, Graduate School of Economics, Tokyo International University No. 14. 21-38, (2013).

“Product Fragmentation and Intra-Industry Trade: Examination of Recent Japanese Machinery Trade Data,” Discussion Paper Series, Graduate School of Economics, Tokyo International University, No.14, 1-25, (2013).

“Trade of Environmental Goods in APEC: Significance and Effects of Vladivostok Agreement,” Trade and Tariffs, 2013, 61(3) 23-33, 2013, 61(4) 58-67, written in Japanese, (2013).

“Structure of Product Fragmentation and International Trade in East Asia: Examination of Theoretical and Empirical Methods,” The Journal of Tokyo International University, The School of Economics, No.18, 1-18, (2013).

“Agricultural Trade Liberalization and Human Rights: Economic Analysis for Poverty Reduction in LDCs A Survey,” Journal of Academic Perspectives,” 2013(3), 1-49, (2012).

“Analysis of Horizontal and Vertical Intra-Industry Trade in Japan: A Case for Environmental Machinery,” The Journal of Tokyo International University, The School of Economics, No.43, 1-20, (2010).

“Economic Analysis on Trade and Environment: A Methodological Survey” The Journal of Tokyo International University, The School of Economics, No.42, 1-16, (2010).

“Global Warming and International Trade: The Role of Economic Cooperation between Developed and Developing Countries for Sustainable Economic Growth,” Forum on Public Policy: a Journal of Oxford Round Table Oxford Round Table, Vol.2010 No.3, online Journal, (2010).

‘Textbook of International Trade: An Introduction,’ Taga Publishing Company. 2010.

“Export and Import Function,” in “Handbook of Applied Econometrics,” 300-335.
(coauthored with Chiohiko Minotani et al. (2009).

“Agricultural Trade Liberalization and Human Rights: Economic Analysis for Poverty Reduction in LDCs- A Survey,”, Forum on Public Policy: A Journal of Oxford Round Table
Oxford Round Table, Summer edition, 63-74, (2008).

‘Regional Trade Agreement and WTO’ in “Aspects of WTO,” Nanso Publishing Company,
216-244, (2004).