

Office of Economics Working Papers U.S. International Trade Commission May 2013

The following is a list of Office of Economics working papers. Copies of unpublished papers which are currently available can be obtained from the Office of Economics. Please request working papers by reference date/code, title, and author. Address requests to: Office of Economics, U.S. International Trade Commission, 500 E Street SW, Washington DC 20436, USA, or by fax at (202) 205-2340. Recent Office of Economics working papers are also posted on the Web at http://www.usitc.gov/research_and_analysis/staff_products.htm.

Reference Date/Code	Title	Authors	<u>Status</u>
2013			
<u>13-05-A</u>	Domestic Value-added in China's Exports and its Distribution by Firm Ownership	Hong Ma *Zhi Wang Kunfu Zhu	WORKING PAPER
<u>13-04-A</u>	Government Consumption and Global Value Chains	*David Riker	WORKING PAPER
<u>13-03-B</u>	Export Potential for U.S. Advanced Technology Goods to India Using a Gravity Model Approach	*William Greene	WORKING PAPER
<u>13-03-A</u>	Liberalization of Retail Services in India: a CGE Model	*Csilla Lakatos *Tani Fukui	WORKING PAPER
<u>13-02-B</u>	Exchange Rate Pass-through in Global Value Chains: The Effects of Upstream Suppliers	*William Powers *David Riker	WORKING PAPER
<u>13-02-A</u>	Determinants of Inbound Travel to the United States	*William Deese	WORKING PAPER
<u>13-01-A</u>	The CoRe NTMs Database Version 2: A Compilation of Reported Non-Tariff Measures	*Monica Eaton *Bradley Leatherbarrow *Zachary Shapiro *José Signoret *Jessica Vila-Goulding	WORKING PAPER
2012			
<u>12-11-A</u>	The Value of Value Added: Measuring Global Engagement with Gross and Value-added Trade	*William M. Powers	WORKING PAPER
<u>12-10-D</u>	Disaggregate U.S. Labor Statistics for the USAGE 2.0 and GTAP CGE Models	Caitlyn Carrico *Lin Jones *Marinos Tsigas	WORKING PAPER
<u>12-10-C</u>	Gazelles and Gazillas in China and India	*Michael J. Ferrantino Megha Mukim Alison Pearson *Nathanael Snow	WORKING PAPER

Office of Economics working papers are the result of the ongoing professional research of staff economists, and thus are solely meant to represent the opinions and professional research of individual authors. Working papers are circulated to promote the active exchange of ideas between staff economists and recognized experts outside the ITC, and to promote professional development of staff by encouraging outside professional critique of staff research. These papers and are not meant to represent in any way the views of the International Trade Commission, individual commissioners, or other Commission staff.

Reference <u>Date/Code</u>	Title	Authors	Status
<u>12-10-В</u>	Benchmarking U.S. Services Exports to Brazil	*David Riker *Eric Forden	WORKING PAPER
<u>12-10-A</u>	Brazil's Oil Production and Trade with the United States	*David Riker	WORKING PAPER
<u>12-08-A</u>	A Global Database of Foreign Affiliate Sales	*Tani Fukui *Csilla Lakatos	WORKING PAPER
<u>12-07-A</u>	Income Distribution and the Demand for Imports in Brazil	*David Riker *Jessica Vila-Goulding	WORKING PAPER
<u>12-06-A</u>	Product Space Analysis of the Exports of Brazil	*Justino De La Cruz *David Riker	WORKING PAPER
<u>12-01-A</u>	Using Supply Chain Analysis To Examine the Costs of Non-Tariff Measures (NTMs) and the Benefits of Trade Facilitation	*Michael J. Ferrantino	WORKING PAPER
2011			
<u>11-04-A</u>	Estimating Foreign Value-added in Mexico's Manufacturing Exports	*Justino De La Cruz *Robert B. Koopman *Zhi Wang Shang-Jin Wei	WORKING PAPER
2010			
<u>10-10-A</u>	Trends and Impacts of India's Antidumping Enforcement	*Robert Feinberg	WORKING PAPER
2009			
<u>09-12-A</u>	The CoRe NTMs Database: A Compilation of Reported Non-Tariff Measures	*Andrew Martinez *Jesse Mora *José E. Signoret*	WORKING PAPER
<u>09-10-F</u>	China's Exports of Advanced Technology Products to the United States	*Alexander Hammer *Robert Koopman *Andrew Martinez	RESEARCH NOTE
<u>09-10-E</u>	U.S. Exports of Advanced Technology Products to China	*Alexander Hammer *Robert Koopman *Andrew Martinez	RESEARCH NOTE
<u>09-10-D</u>	On Cargo Security Measures and Trade Costs	*José E. Signoret	<i>Global Economy Journal</i> , Vol. 11, No. 3, September 2011.
<u>09-10-C</u>	Value Chains in East Asian Production Networks—An International Input-Output Model Based Analysis	*Zhi Wang *William Powers Shang-Jin Wei	WORKING PAPER
<u>09-10-B</u>	Determinants of Diffusion and Downstreaming of Technology-Intensive Products in International Trade	*Lauren Deason *Michael J. Ferrantino	Globalisation, Comparative Advantage and the Changing Dynamics of Trade, Paris: OECD, 2011.

Reference Date/Code	Title	Authors	Status
<u>09-10-A</u>	Land Transport for Exports: The Effects of Cost, Time, and Uncertainty in Sub-Saharan Africa	*Nannette Christ *Michael J. Ferrantino	<i>World Development</i> , Vol. 39, No. 10, October 2011.
<u>09-01-A</u>	Property and Casualty Insurance Services Foreign Market Liberalization Effects on U.S. Labor	Samantha Brady Allison Gosney *Marinos Tsigas *Tani Fukui	RESEARCH NOTE
2008			
<u>08-09-E</u>	Export Diversification and the Caribbean Basin Economic Recovery Act	*Justino De La Cruz	WORKING PAPER
<u>08-09-D</u>	How Vertically Specialized is Chinese Trade?	*Judith Dean *K.C. Fung *Zhi Wang	WORKING PAPER
<u>08-09-C</u>	Quality Competition, Pricing-To-Market and Non-Tariff Measures: A Unified Framework for the Analysis of Bilateral Unit Values	*Michael J. Ferrantino *Robert Feinberg *Lauren Deason	<i>Southern Economic Journal,</i> Vol. 78, No. 3, January 2012.
<u>08-09-B</u>	Avoidance Behaviors of Exporters and Importers: Evidence From the U.SChina Trade Data Discrepancy	*Michael J. Ferrantino Xuepeng Liu *Zhi Wang	<i>Journal of International</i> <i>Economics</i> , Vol. 86, No. 1, January 2012
<u>08-09-A</u>	The Impact of Export Restraints on Rising Grain Prices	*Kendall Dollive	WORKING PAPER
<u>08-06-A</u>	Modeling the Impact of the U.S. Tobacco Quota Buyout	*George S. Serletis *James J. Fetzer	WORKING PAPER
<u>08-03-B</u>	How Much of Chinese Exports Is Really Made in China? Assessing Foreign and Domestic Value-Added in Gross Exports	*Robert Koopman *Zhi Wang Shang-jin Wei	WORKING PAPER
<u>08-03-A</u>	Chinese Foreign Trade Performance and the China-US Trade: 1995-2004 A Graphical Analysis Based on China Customs Statistics	Shunli Yao	WORKING PAPER
2007			
<u>07-12-A</u>	COMPAS—Commercial Policy Analysis System Documentation Version 1.4: May 1993	*Joseph F. Francois *H. Keith Hall	WORKING PAPER
<u>07-06-B</u>	Endogenous Liberalization and Sectoral Trade	*William M. Powers	WORKING PAPER
<u>07-06-A</u>	Textile and Apparel Barriers and Rules of Origin in a Post-ATC World	*Alan K. Fox *William M. Powers *Ashley Winston	<i>Journal of Economic Integration</i> , Vol. 23, No. 3, September 2008
<u>07-05-A</u>	The Emergence of India's Pharmaceutical Industry and Implications for the U.S. Generic Drug Market	*William Greene	WORKING PAPER
<u>07-04-A</u>	Accounting for Discrepancies in Bilateral Trade: The Case of China, Hong Kong, and the United States	*Michael J. Ferrantino *Zhi Wang	<i>China Economic Review</i> , Vol. 19, No. 3, September 2008

Reference Date/Code	Title	Authors	Status
<u>07-01-A</u>	Measuring the Vertical Specialization in Chinese Trade	*Judith M. Dean *K.C. Fung *Zhi Wang	WORKING PAPER
2006			
<u>06-11-A</u>	Is Trade Preference Erosion Bad for Development?	*Judith M. Dean	WORKING PAPER
<u>06-09-A</u>	U.SChina Competition in the Indian Market	*William Greene	WORKING PAPER
<u>06-07-A</u>	The Dynamic Structure of U.SChina Trade, 1995-2004	*Alexander B. Hammer	WORKING PAPER
<u>06-06-A</u>	Estimating the Price Effects of Non-tariff Measures(revised to Estimating the Price Effects of Non- tariff Barriers)	*Judith M. Dean Robert Feinberg *José E. Signoret *Michael Ferrantino Rodney Ludema	<i>BE Journal of Economic Analysis & Policy</i> , Vol. 9, No. 1, January 2009
<u>06-04-A</u>	Policy Anchors: Do Free Trade Agreements And WTO Accessions Serve As Vehicles For Developing-Country Policy Reform?	*Michael J. Ferrantino	Is the World Trade Organization Attractive Enough for Emerging Economies?: Critical Essays on the Multilateral Trading System, Basingstoke, England: Palgrave MacMillan, January 2010
<u>06-01-A</u>	Growth in Services Outsourcing to India: Propellant or Drain on the U.S. Economy?	*William Greene	WORKING PAPER
2005			
<u>05-05-A</u>	A Compilation of Reported Non-Tariff Measures: Description of the Information	*William A. Donnelly *Diane Manifold	WORKING PAPER
<u>05-01-A</u>	A Partial Equilibrium Approach of Modeling Vertical Linkages in the U.S. Flat Rolled Steel Market	*James J. Fetzer	WORKING PAPER
2004			
<u>04-09-B</u>	The Liberalization of India's Telecommunications Sector: Implications for Trade and Investment	*William Greene	WORKING PAPER
<u>04-09-A</u>	Hub-and-Spokes Free-Trade Agreements in the Presence of Technology Spillovers: An Application to the Western Hemisphere	Gouranga Gopal Das *Soamiely Andriamananjara	<i>Review of World Economics/ Weltwirtschaftliches Archiv,</i> Vol. 142, No. 1, January 2006
04-06-A	An NTM Database: A Compilation of Non-Tariff Measures for Analytical Purposes	*William A. Donnelly *Diane Manifold	WORKING PAPER
<u>04-05-A</u>	Monte Carlo Appraisals of Gravity Model Specifications	Michael A. Anderson *Michael J. Ferrantino Kurt C. Schaefer	<i>Global Economy Journal</i> , Vol. 8, Iss. 1, Article 2, 2008.

Reference Date/Code	Title	Authors	Status
<u>04-04-B</u>	Transshipment in the United States	*Soamiely Andriamananjara *Hugh Arce *Michael J. Ferrantino	WORKING PAPER
<u>04-04-A</u>	The Effects of Non-Tariff Measures on Prices, Trade, and Welfare: CGE Implementation of Policy-Based Price Comparisons	*Soamiely Andriamananjara *Judith M. Dean *Robert Feinberg *Michael J. Ferrantino Rodney Ludema *Marinos Tsigas	WORKING PAPER
<u>04-01-B</u>	Foreign Direct Investment and Pollution Havens: Evaluating the Evidence from China	*Judith Dean Mary E. Lovely Hua Wang	<i>Journal of Development Economics,</i> http://dx.doi.org/10.1016/j.jde veco.2008.11.007
<u>04-01-A</u>	Revised Armington Elasticities of Substitution for the USITC Model and the Concordance for Constructing a Consistent Set for the GTAP Model	*William Donnelly *Kyle Johnson *Marinos Tsigas	RESEARCH NOTE
2003			
<u>03-12-C</u>	Alternative Approaches in Estimating the Economic Effects of Non-Tariff Measures: Results from Newly Quantified Measures	*Soamiely Andriamananjara *Michael Ferrantino *Marinos Tsigas	Quantitative Methods for Assessing the Effects of Non- tariff Measures and Trade Facilitation, World Scientific/ Singapore
<u>03-12-B</u>	Estimating the Tariff-Equivalent of NTMs	*Judith Dean *Robert Feinberg *Michael Ferrantino Rodney Ludema	Quantitative Methods for Assessing the Effects of Non- tariff Measures and Trade Facilitation, World Scientific/ Singapore
03-12-A	A Multisource Inventory of NTMs for Analytical Purposes	*Diane Manifold *William Donnelly	WORKING PAPER
<u>03-05-A</u>	TSCAPE: A Time Series of Consistent Accounts for Policy Evaluation	*Edward J. Balistreri *Alan K. Fox	WORKING PAPER
2002			
<u>02-12-A</u>	A Decomposition of North American Trade Growth since NAFTA	*Russell H. Hillberry *Christine A. McDaniel	WORKING PAPER
<u>02-10-A</u>	The NAFTA Preference and U.SMexico Trade	*Laurie-Ann Agama *Christine A. McDaniel	<i>World Economy</i> , Vol 26, No. 7, July 2003
<u>02-07-A</u>	Do Preferential Trade Agreements Promote Growth? An Evaluation of the Caribbean Basin Economic Recovery Act	*Judith M. Dean	WORKING PAPER
<u>02-06-B</u>	The Rise and Fall of the Most-Favored-Nation Clause	Pinar Cebi *Rodney Ludema	WORKING PAPER

Reference Date/Code	Title	Authors	<u>Status</u>
<u>02-06-A</u>	Prebisch-Singer Redux	John T. Cuddington *Rodney Ludema Shamila Jayasuriya	WORKING PAPER
<u>02-01-B</u>	Free Trade Agreements Between Developing and Industrialized Countries: Comparing the U.SJordan FTA with Mexico's Experience Under NAFTA	*Grace V. Chomo	WORKING PAPER
<u>02-01-A</u>	A Discussion on Armington Trade Substitution Elasticities	*Christine A. McDaniel *Edward J. Balistreri	WORKING PAPER
2001			
01-12-A	An Estimation of the Industry-Level Capital-Labor Substitution Elasticities for U.S. Production: A Futile Econometric Exercise?	*Edward J. Balistreri *Christine A. McDaniel Eina V. Wong	WORKING PAPER
01-11-B	Trade Frictions and Welfare in the Gravity Model: How Much of the Iceberg Melts	*Edward J. Balistreri *Russell H. Hillberry	<i>Canadian Journal of Economics</i> , Vol 39, No. 1, 2006, February 2006
01-11-A	Trade and International Transport Services: An Analytical Framework	*Soamiely Andriamananjara	<i>Journal of Economic</i> <i>Integration</i> , Vol 19, No. 3, September 2004
01-10-B	The Direct Effects of Trade Liberalization on Foreign Direct Investment: A Partial Equilibrium Analysis	*Michael J. Ferrantino *H. Keith Hall	WORKING PAPER
01-10-A	Market Access Liberalization for Food and Agricultural Products: A General Equilibrium Assessment of Tariff- Rate Quotas	*Marinos E. Tsigas Merlinda Ingco	WORKING PAPER
01-08-A	How Would Food Markets Be Affected by Liberalizing Trade in Processed Foods?	*Marinos E. Tsigas	WORKING PAPER
01-07-C	Taste Parameters as Model Residuals: Assessing the "Fit" of an Armington Trade Model	*Russell Hillberry *Michael Anderson *Edward Balistreri *Alan Fox	<i>Review of International Economics</i> , Vol. 13, No. 5, November 2005
01-07-B	Measuring Skill Intensity: Production Worker Vs. Education Data in the NAFTA Countries	*Michael A. Anderson Raymond Robertson Stephen L.S. Smith	WORKING PAPER
01-07-A	Regionalism, Trade and Growth: The Case of the EU- South Africa Free Trade Arrangement	*Soamiely Andriamananjara *Russell Hillberry	WORKING PAPER
01-04-A	Aggregation Bias, Compositional Change, and the Border Effect	*Russell Hillberry	<i>Canadian Journal of Economics</i> , Vol. 35, No. 3, August 2002
01-03-A	Engineers on the Production Floor? State-level Evidence that Patenting and Production Locate Together	*Christine A. McDaniel Beata K. Smarzynska	<i>The World Economy</i> , Vol. 24, No. 6, June 2001

Reference Date/Code	Title	Authors	Status
01-02-A	On the Effects of the Expansion of Regional Arrangements: An Intra-Industry Trade Model	*Soamiely Andriamananjara	WORKING PAPER
2000			
00-09-B	NAFTA Environmental Impacts on North American Fisheries	*Grace V. Chomo *Michael J. Ferrantino	WORKING PAPER
00-09-A	Short-run and Long-run Industry-Level Estimates of U.S. Armington Elasticities	Michael Gallaway *Christine McDaniel *Sandra A. Rivera	The North American Journal of Economics and Finance, Vol. 14, Issue 1, March 2003
00-02-C	Regionalism Versus Multilateralism: The Response of the Third Country	*Soamiely Andriamananjara	WORKING PAPER
00-02-B	Event Study of Russian Foreign Exchange Market	*Michael Barry	WORKING PAPER
00-02-A	The Russian Financial Crises: A Look Back	*Michael Barry	WORKING PAPER
00-01-A	Exchange Rates: Definitions and Applications	*Gerry Benedick *Peter Pogany	WORKING PAPER
1999			
99-11-B	Preferential Trading Arrangement: Endogenous Response of the Excluded Country	*Soamiely Andriamananjara	WORKING PAPER
99-11-A	Inventing Around and Impacts on Modes of Entry in Japan: A Cross-Country Analysis of U.S. Affiliate Sales and Licensing	*Christine McDaniel	WORKING PAPER
99-10-A	Modeling the Effects of Trade Liberalization on Forest Cover: Some Methodological Issues	*Michael Ferrantino	Assessing the Environmental Effects of Trade Liberalisation Agreements, OECD
99-09-A	Regionalism and Incentives for Multilateralism	*Soamiely Andriamananjara	<i>Journal of Economic Integration</i> , Vol. 15, No. 1, Mar. 2000
99-04-A	An 'Overview of Quasiconcavity and its Application in Economics	*Peter Pogany	WORKING PAPER
99-03-A	International and Domestic Product Classification	*William Donnelly	WORKING PAPER
1998			
98-10-A	Latin American Export Sector Dynamics and Economic Growth in International Comparison	Sheila Amin Gutiérrez de Piñeres *Michael Ferrantino	Export Dynamics and Economic Growth in Latin America: A Comparative Perspective, Ashgate Press
98-09-A	The Income Elasticity of Trade: Theory, Evidence, and Implications	*Peter Pogany *William Donnelly	WORKING PAPER

Reference Date/Code <u>T</u>	<u>Fitle</u>	Authors	<u>Status</u>
	Frade Policy and Productivity Growth in OECD Manufacturing	*Nancy Benjamin *Michael Ferrantino	<i>International Economic Journal</i> , Vol. 15, No. 4 (Winter 2001), pp. 95-115
1997			
97-09-A L	iberalizing Services Trade in APEC	*Nancy Benjamin Xinshen Diao	WORKING PAPER
	ntegration and Competitiveness in the Americas: A General Equilibrium Model for Analysis	*Nancy Benjamin *Peter Pogany	WORKING PAPER
	R&D Activity and Acquisitions in High Technology ndustries	Bruce A. Blonigen *Christopher T. Taylor	WORKING PAPER
97-02-B A	APEC: Organization, Goals and Approach	*Diane L. Manifold	WORKING PAPER
97-02-A T	The Effect of U.S. MFN Status on China	*Hugh M. Arce *Christopher T. Taylor	<i>Weltwirtschaftliches Archiv</i> , Vol. 133, No. 4, 1997
1996			
	The Commodity Composition of Export Portfolios: A Comparative Analysis of Latin America	Sheila Amin Gutiérrez de Piñeres *Michael Ferrantino	<i>Latin American Business</i> <i>Review</i> , Vol. 1, No. 3 (2000), pp. 1-15
	The Effect of Global Trade Liberalization On Toxic Emissions in Industry	*Michael Ferrantino *Linda A. Linkins	<i>Weltwirtschaftliches Archive</i> , Vol. 135, No. 1, 1999, pp. 128-155
	Computable General Equilibrium Models: An Historical Perspective	*Peter Pogany	WORKING PAPER
96-09-A M C	Multicountry Results from a Single-Country Model: The Case of U.SChilean Trade Liberalization	*Michael P. Gallaway *Linda A. Linkins	WORKING PAPER
C	Free Trade with Chile May Increase U.S. Investment Dpportunities in Latin America (Background information or CGE policy and simulations)	*Nancy Benjamin *Peter Pogany	WORKING PAPER
	The Almost Ideal Demand System and Applications in General Equilibrium Calculations	*Peter Pogany	WORKING PAPER
	Japanese Corporate Activities in Asia: Implications for J.SJapan Relations	*Diane Manifold	<i>Chemtech</i> , Vol. 27, No. 6, (June 1997), pp. 40-52
	Dynamic Investment Responses to Real Exchange Rate Changes	*Nancy Benjamin	WORKING PAPER

1995

95-12-A	Export Diversification and Structural Change: Some Comparisons for Latin America	Sheila Amin Gutiérrez de Piñeres *Michael J. Ferrantino	<i>The International Executive</i> , Vol. 39, No. 4, July 1997
95-07-A	Transition to A Market Economy in the Countries of the Central European Free Trade Agreement (Visegrad Group)	*Peter Pogany	WORKING PAPER
95-06-D	After NAFTA: Western Hemisphere Trade Liberalization and Alternative Paths To Integration	*Sandra A. Rivera	Social Science Journal, Vol. 32, No. 4, Oct. 1995
<u>95-06-C</u>	International Trade, Labor Standards & Labor Markets Conditions: An Evaluation of the Linkages	*Mita Aggarwal	WORKING PAPER
95-06-B	Economic Policies and Developments in the countries of the Central European Free-Trade Agreement (VISEGRAD GROUP) During 1949-1989	*Peter Pogany	WORKING PAPER
95-06-A	China Briefing Paper	*James Tsao *Janet Whisler	WORKING PAPER
95-04-A	International Trade, Environmental Quality and Public Policy	*Michael J. Ferrantino	<i>The World Economy</i> , Vol. 20, No. 1, (Jan. 1997) pp. 43-72
95-03-A	Export Diversification and Structural Dynamics in the Growth Process: The Case of Chile	Sheila Amin Gutiérrez de *Michael J. Ferrantino	<i>Journal of Development Economics</i> , Vol. 52, No. 2 (April 1997), pp. 375-392
1994			
94-12-C	Regional Trade Arrangements and Global Welfare	*Nancy Benjamin	WORKING PAPER
94-12-B	The General Equilibrium Implications of Fixed Export Costs on Market Structure and Global Welfare	*Michael P. Gallaway	WORKING PAPER
94-11-B	Economic Analysis for Trade and Environment - An Introduction	*Michael J. Ferrantino	WORKING PAPER
94-11-A	A Brief Description of International Institutional Linkages in Trade and Environment	*Michael J. Ferrantino	WORKING PAPER
94-10-B	Explaining Japanese Acquisitions in the United States: The Role of Exchange Rates	*Bruce Blonigen	American Economic Review, Vol. 87, No. 3 (June 1997), pp. 447-466
94-10-A	The Cash Recovery Method of Calculating Profitability: An Application to Pharmaceutical Firms	*Christopher T. Taylor	<i>Review of Industrial Organization</i> , Vol. 14, No. 2 (March 1999), pp. 135-46
94-08-A	Towards a Theory of the Biodiversity Treaty	*Michael J. Ferrantino	WORKING PAPER
94-07-A	Economic and Cultural Distance in International Trade: An Empirical Puzzle	Dale Boisso *Michael Ferrantino	Journal of Economic Integration, Vol. 12, No. 4, Dec. 1997, pp. 456-84

Office of Economics working papers are the result of the ongoing professional research of staff economists, and thus are solely meant to represent the opinions and professional research of individual authors. Working papers are circulated to promote the active exchange of ideas between staff economists and recognized experts outside the ITC, and to promote professional development of staff by encouraging outside professional critique of staff research. These papers and are not meant to represent in any way the views of the International Trade Commission, individual commissioners, or other Commission staff.

<u>94-06-A(r)</u>	Estimating Tariff Equivalents of Nontariff Barriers	*Linda A. Linkins *Hugh M. Arce	WORKING PAPER (revised August 2002)
1993			
93-11-A	A Computable General Equilibrium Estimation of the Effects of the U.S. Meat Program	*Gerald Berg Kenneth A. Reinert	WORKING PAPER
93-08-A	Tariffs, Rent Extraction and Manipulation of Competition	*Theodore To	WORKING PAPER
93-06-A	Trade Policy and Employment in General Equilibrium	Karen E. Thierfelder *Clinton R. Shiells	<i>Applied Methods for Trade Policy Analysis</i> , Cambridge Univ. Press, 1997
1992			
92-11-F	The Structure of Simple Political-Economy Models: The Endogenous Policy Approach	*H. Keith Hall Douglas Nelson	WORKING PAPER
92-11-E	Women and Tariffs: Testing the Gender Gap Hypothesis in a Downs-Mayer Political-Economy Model	*H. Keith Hall Chihwa Kao Douglas Nelson	WORKING PAPER
92-11-D	Taiwan's Trade Liberalization and Surplus, 1985-1989	*James T.H. Tsao	Research in Asian Economic Studies, Vol. 4A, pp. 179- 199, JAI Press, 1992
92-11-C	Primary Production and Trade in the Pacific Basin	*James T.H. Tsao	WORKING PAPER
92-11-B	U.S. Trade Policy and the Caribbean Basin: Aid Through Trade or Immiserization?	*Hugh Arce *Clint Shiells	WORKING PAPER
92-11-A	A Multidimensional Analysis of U.S. Industry's International Performance	Robert A. Blecker *Robert M. Feinberg	WORKING PAPER
92-10-B	Estimates of the Demand for Ethical Pharmaceutical Drugs Across Countries and Time	Donald L. Alexander *Joseph E. Flynn *Linda A. Linkins	<i>Review of Industrial Organization</i> , Vol. 10, 1995, pp. 197-207
92-10-A	Innovation, R&D Productivity, and Global Market Share in the Pharmaceutical Industry	Donald L. Alexander *Joseph E. Flynn *Linda A. Linkins	<i>Applied Economics</i> , Vol. 26, 1994, pp. 821-826
92-09-A	Antidumping Laws in the United States: Use and Welfare Consequences	*Keith B. Anderson	WORKING PAPER
92-08-B	Dynamic Effects of International Trade in Financial Services	*Joseph F. Francois	International Economic Journal, Vol. 10, 1996
92-08-A	Imperfectly Competitive Financial Markets, Trade in Services, and Financial Market Integration	*Joseph F. Francois	WORKING PAPER
92-06-A	A Note on Aggregation and the Welfare Analysis of Tariffs: Evidence From The United States	*Hugh M. Arce *Kenneth A. Reinert	Journal of Economic Studies, 1994, Vol. 21, No. 6, pp. 26- 30

92-03-E	Social Accounts and the Structure of the North American Economy	*Kenneth A. Reinert David W. Roland-Holst *Clinton R. Shiells	<i>Economic Systems</i> <i>Research</i> , 5:3, 1993, pp. 295-326
92-03-D	North American Trade Liberalization and the Role of Nontariff Barriers	David Roland-Holst *Kenneth A. Reinert *Clinton R. Shiells	WORKING PAPER
92-03-B	Global Production and Trade: Commercial Policy with International Returns to Scale	*Joseph F. Francois	International Economic Review, 1994, 35:3, 565-582
92-03-A	Commercial Policy and the Domestic Carrying Trade: A General Equilibrium Assessment	*Joseph F. Francois *Hugh M. Arce *Kenneth A. Reinert *Joseph E. Flynn	Canadian Journal of Economics, Vol. 29, No. 1, February 1996
92-02-A	The Welfare and Resource Allocation Effects of the U.S. Dairy Quotas	*Joseph E. Flynn *Kenneth A. Reinert	<i>Int'l Economic Journal</i> , Vol. 7, no. 2, Summer 1993, pp. 91- 108
92-01-B	Telecommunications Network Quality and the Pattern of Trade	Kara T. Boatman *Joseph F. Francois	WORKING PAPER
92-01-A	The Role of Services in U.S. Production and Trade: An Analysis of Social Accounting Data for the 1980s	Ranjit S. Dighe *Joseph F. Francois *Kenneth A. Reinert	<i>The Services Productivity</i> <i>Challenge</i> , P. Harker, editor, Kluwer Press, 1996
1991			
91-10-A	Countervailing the Effects of Subsidies: An Economic Analysis	*Joseph F. Francois	<i>Journal of World Trade</i> , Vol 26, No. 1, 1992 (February), pp. 5-14
91-09-D	The Relative Price Discipline of Domestic versus Foreign Entry	*Robert Feinberg Joseph Shannan	WORKING PAPER
91-09-C	Immigration Reform: The Effects of Employer Sanctions and Legalization of Wages	Deborah A. Cobb-Clark *Clinton R. Shiells B. Lindsay Lowell	WORKING PAPER
91-09-B	Effects of California Proposition 128, Drought, and Changes in Water Policy on U.S. International Trade	*Walker A. Pollard	WORKING PAPER
91-09-A	Armington Models and Terms-of-Trade Effects: Some Econometric Evidence for North America	*Clinton R. Shiells *Kenneth A. Reinert	Canadian Journal of Economics, Vol. 26:2 1993 (May), pp. 299-316
91-08-C	Textile and Apparel Protection in the United States: A General Equilibrium Analysis	*Kenneth A. Reinert	<i>World Economy</i> , Vol.16, No. 3 (May 1993), pp. 359-376
91-08-B	Modeling a North American Free Trade Area: Estimation of Flexible Functional Forms	*Clinton R. Shiells David W. Roland-Holst *Kenneth A. Reinert	<i>Weltwirtschaftliches Archiv</i> , Vol. 129: 1,1993, pp. 55-77.
91-08-A	The Welfare Effects of Import "Subquotas" on Heterogeneous Product Categories	*Gerald C. Berg Eric W. Bond	Zeitschrift für Nationalökonomie, Vol. 54, No. 3 1991, pp. 251-265.

91-07-A Market Structure and the Benefits of Financial Market Integration *Joseph F. Francois WORKING PAPER 91-06-B Disaggregated Armington Elasticities for the Mining and Manufacturing Sectors of the United States *Kenneth A. Reinert David W. Roland-Holst Journal of Policy Modeling, Vol. 14:5, 1992. 91-06-A Discriminatory Export Taxation in Costa Rica: A Counterfactual History Using Applied General Equilibrium Analysis *Kenneth A. Reinert WORKING PAPER 91-05-A Errors in Import-Demand Estimates Based Upon Unit- their Effects on Trade with the United States *Clinton R. Shiells The Review of Economic and Statistics, LXXIII (May 1991) 376-382 91-04-A Japanese Loan Subsidies for Structural Adjustment and their Effects on Trade with the United States: Social *Walker A. Pollard "Gerald C. Berg WORKING PAPER 91-02-B Hysteresis and Export Targeting *Robert M. Feinberg International Journal of International Journal of International Journal of Pavid W. Roland-Holst WORKING PAPER 91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron "Geraid C. Berg *Canadian Journal of International Journal of Economics, Vol. 26, No. 1, February, 1993, pp. 150-158 91-01-L Fishing Downstream: The Political Economy of Effective and States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies *Stephen P. Tokarick WORKING PAPER 91-01-L Evaluinbrum Model United States Adjustment of Trade in Producer Services *Joseph				
Manufacturing Sectors of the United States David W. Roland-Holst Vol. 14:5, 1992. 91-06-A Discriminatory Export Taxation in Costa Rica: A Counterfactual History Using Applied General Equilibrium Analysis 'Kenneth A. Reinert WORKING PAPER 91-05-A Errors in Import-Demand Estimates Based Upon Unit- Value Indexes 'Clinton R. Shiells The Review of Economics and Statistics, LXXIII (May 1991) 376-382 91-04-A Japanese Loan Subsidies for Structural Adjustment and their Effects on Trade with the United States: 'Gerald C. Berg <i>Journal, Vol. 8, No. 1</i> (revised 3/10/22) (1994), pp. 1-10 91-02-B Hysteresis and Export Targeting 'Kenneth A. Reinert Accounting Estimates for 1982-1988 'Kenneth A. Reinert United States: Social 'WorkING PAPER 91-02-B Hysteresis and Export Targeting 'Robert M. Feinberg International Journal of Industrial Organization, Vol. 10, No. 4, December 1992), pp. 679-84 91-02-B Hysteresis and Export Targeting 'Robert M. Feinberg Canadian Journal of Industrial Organization, Vol. 10, No. 4, December 1992), pp. 679-84 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection 'Stephen P. Tokarick WORKING PAPER 91-01-L Fishing Downstream: Inte 1990s: A CGE Analysis of Alternative Trade Strategies 'Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies 'Joseph F. Francois	91-07-A		*Joseph F. Francois	WORKING PAPER
Counterfactual History Using Applied General Equilibrium Analysis 91-05-A Errors in Import-Demand Estimates Based Upon Unit- Value Indexes "Clinton R. Shiells The Review of Economics and Statistics, LXXIII (May 1991) 376-382 91-04-A Japanese Loan Subsidies for Structural Adjustment and their Effects on Trade with the United States "Walker A. Pollard "Gerald C. Berg International Economic Journal, Vol. 8, No. 1 (revised 3/10/92) (1994), pp. 1-10 91-03-A Structural Change in the United States: Social "Kenneth A. Reinert David W. Roland-Holst WORKING PAPER 91-02-B Hysteresis and Export Targeting "Robert M. Feinberg International Journal of Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 International Journal of Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection "Robert M. Feinberg "Seth Kaplan Canadian Journal of Economics, Vol. 26, No. 1, February, 1993, pp. 150-158 91-01-K Endogenous Tariff Formation in a Computable General Equilibrium Model "Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies "Joseph F. Francois International Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 23-31 91-01-I Explaining the Pattern of Trade in Producer Services "Joseph	91-06-B			
Value Indexes and Statistics, LXXIII (May 1991) 376-382 91-04-A Japanese Loan Subsidies for Structural Adjustment and their Effects on Trade with the United States "Walker A. Pollard "Gerald C. Berg 3/10/92) (1994), pp. 1-10 91-03-A Structural Change in the United States: Social Accounting Estimates for 1982-1988 "Kenneth A. Reinert David W. Roland-Holst WORKING PAPER 91-02-B Hysteresis and Export Targeting "Robert M. Feinberg International Journal of Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron "Gerald C. Berg WORKING PAPER 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection "Robert M. Feinberg Canadian Journal of Economic, Vol. 26, No. 1, February, 1993, pp. 150-158 91-01-L Fishing Downstream: The Political Economy of Effective State States "Stephen P. Tokarick WORKING PAPER 91-01-L Fishing Downstream: The Political Economy of Effective State States "Stephen P. Tokarick WORKING PAPER 91-01-L Endogenous Tariff Formation in a Computable General C. Berg "Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies Kenneth Hanson Sherman Robinson Sherman Robinson Sherman Robinson Sherman Robinson Sherman Rob	91-06-A	Counterfactual History Using Applied General Equilibrium	*Kenneth A. Reinert	WORKING PAPER
their Effects on Trade with the United States *Gerald C. Berg Journal, Vol. 8, No. 1 (revised 3/10/92) (1994), pp. 1-10 91-03-A Structural Change in the United States: Social Accounting Estimates for 1982-1988 *Kenneth A. Reinert David W. Roland-Holst WORKING PAPER 91-02-B Hysteresis and Export Targeting *Robert M. Feinberg International Journal of Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron *Gerald C. Berg WORKING PAPER 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection *Robert M. Feinberg Canadian Journal of Economics, Vol. 26, No. 1, February, 1933, pp. 150-158 91-01-K Endogenous Tariff Formation in a Computable General Equilibrium Model *Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies Kenneth Hanson *Stephen P. Tokarick Summer, 1993, pp. 27-49 91-01-I Explaining the Pattern of Trade in Producer Services *Joseph F. Francois International Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 23-31 91-01-I Explaining the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure Choice *Joseph F. Francois Canadian Journal of Economic Journal, vol. 7, No. 3, Autumn, 1993, pp. 23-31 91-01-F	91-05-A		*Clinton R. Shiells	and Statistics, LXXIII (May
Accounting Estimates for 1982-1988 David W. Roland-Holst 91-02-B Hysteresis and Export Targeting *Robert M. Feinberg International Journal of Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron *Gerald C. Berg WORKING PAPER 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection *Robert M. Feinberg Canadian Journal of Economics, Vol. 26, No. 1, February, 1993, pp. 150-158 91-01-K Endogenous Tariff Formation in a Computable General Equilibrium Model *Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies Kenneth Hanson Sherman Robinson *Journal, Vol. 7, No. 2, Summer, 1993, pp. 27-49 91-01-I Explaining the Pattern of Trade in Producer Services *Joseph F. Francois International Economic Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-31 91-01-H Optimal Commercial Policy With International Returns to Scale *Joseph F. Francois Canadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-195 91-01-G Estimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure Choice Donald J. Rousslang WORKING PAPER 91-01-F A Note on the Existence of 'Natural Friends' and 'Natural *Stephen P. Tokarick	91-04-A			Journal, Vol. 8, No. 1 (revised
91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron Industrial Organization, Vol. 10, No. 4 (December 1992), pp. 679-84 91-02-A The U.S. Sugar Program: An Historical Review Laurie A. Cameron WORKING PAPER 91-01-L Fishing Downstream: The Political Economy of Effective Administered Protection *Robert M. Feinberg Canadian Journal of Economics, Vol. 26, No. 1, February, 1993, pp. 150-158 91-01-K Endogenous Tariff Formation in a Computable General Equilibrium Model *Stephen P. Tokarick WORKING PAPER 91-01-J United States Adjustment in the 1990s: A CGE Analysis of Alternative Trade Strategies Kenneth Hanson Sherman Robinson International Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 27-49 91-01-I Explaining the Pattern of Trade in Producer Services *Joseph F. Francois International Economic Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-31 91-01-H Optimal Commercial Policy With International Returns to Scale *Joseph F. Francois Canadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-195 91-01-G Estimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure Choice Donald J. Rousslang WORKING PAPER 91-01-F A Note on the Existence of 'Natural Friends' and 'Natural *Stephen P. Tokarick WORKING PAPER 91-01-F A Detailed Social Accoun	91-03-A			WORKING PAPER
*Gerald C. Berg91-01-LFishing Downstream: The Political Economy of Effective Administered Protection*Robert M. Feinberg *Seth KaplanCanadian Journal of Economics, Vol. 26, No. 1, February, 1993, pp. 150-15891-01-KEndogenous Tariff Formation in a Computable General Equilibrium Model*Stephen P. TokarickWORKING PAPER91-01-JUnited States Adjustment in the 1990s: A CGE Analysis of Alternative Trade StrategiesKenneth Hanson Sherman Robinson *Stephen P. TokarickInternational Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 27-4991-01-IExplaining the Pattern of Trade in Producer Services*Joseph F. FrancoisInternational Economic Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-3191-01-HOptimal Commercial Policy With International Returns to Scale*Joseph F. FrancoisCanadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-19591-01-GEstimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure ChoiceDonald J. Rousslang *Stephen P. TokarickWORKING PAPER91-01-FA Note on the Existence of 'Natural Friends' and 'Natural Enemies'*Stephen P. TokarickWORKING PAPER91-01-EA Detailed Social Accounting Matrix for the United States: *Kenneth A. Reinert*Conomic Systems Research	91-02-B	Hysteresis and Export Targeting	*Robert M. Feinberg	<i>Industrial Organization</i> , Vol. 10, No. 4 (December 1992),
Administered Protection*Seth KaplanEconomics, Vol. 26, No. 1, February, 1993, pp. 150-15891-01-KEndogenous Tariff Formation in a Computable General Equilibrium Model*Stephen P. TokarickWORKING PAPER91-01-JUnited States Adjustment in the 1990s: A CGE Analysis of Alternative Trade StrategiesKenneth Hanson Sherman Robinson *Stephen P. TokarickInternational Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 27-4991-01-IExplaining the Pattern of Trade in Producer Services*Joseph F. FrancoisInternational Economic Journal, Vol. 7, No. 3, Auturn, 1993, pp. 23-3191-01-HOptimal Commercial Policy With International Returns to Scale*Joseph F. FrancoisCanadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-19591-01-GEstimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure ChoiceDonald J. Rousslang *Stephen P. TokarickWORKING PAPER91-01-FA Note on the Existence of 'Natural Friends' and 'Natural Enemies'*Stephen P. TokarickWORKING PAPER91-01-EA Detailed Social Accounting Matrix for the United States:*Kenneth A. ReinertEconomic Systems Research	91-02-A	The U.S. Sugar Program: An Historical Review		WORKING PAPER
Equilibrium Model91-01-JUnited States Adjustment in the 1990s: A CGE Analysis of Alternative Trade StrategiesKenneth Hanson Sherman Robinson *Stephen P. TokarickInternational Economic Journal, Vol. 7, No. 2, Summer, 1993, pp. 27-4991-01-1Explaining the Pattern of Trade in Producer Services*Joseph F. FrancoisInternational Economic Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-3191-01-HOptimal Commercial Policy With International Returns to Scale*Joseph F. FrancoisCanadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-19591-01-GEstimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure ChoiceDonald J. Rousslang *Stephen P. TokarickWORKING PAPER91-01-FA Note on the Existence of 'Natural Friends' and 'Natural Enemies'*Stephen P. TokarickWORKING PAPER91-01-EA Detailed Social Accounting Matrix for the United States: *Kenneth A. Reinert*Conomic Systems Research	91-01-L			Economics, Vol. 26, No. 1,
of Alternative Trade StrategiesSherman Robinson *Stephen P. TokarickJournal, Vol. 7, No. 2, Summer, 1993, pp. 27-4991-01-IExplaining the Pattern of Trade in Producer Services*Joseph F. FrancoisInternational Economic Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-3191-01-HOptimal Commercial Policy With International Returns to Scale*Joseph F. FrancoisCanadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-19591-01-GEstimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure ChoiceDonald J. Rousslang *Stephen P. TokarickWORKING PAPER91-01-FA Note on the Existence of 'Natural Friends' and 'Natural Enemies'*Stephen P. TokarickWORKING PAPER91-01-EA Detailed Social Accounting Matrix for the United States:*Kenneth A. ReinertEconomic Systems Research	91-01-K		*Stephen P. Tokarick	WORKING PAPER
 Journal, Vol. 7, No. 3, Autumn, 1993, pp. 23-31 91-01-H Optimal Commercial Policy With International Returns to Scale *Joseph F. Francois Canadian Journal of Economics, Vol. 25, No. 1, February, 1992, pp. 184-195 91-01-G Estimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure Choice 91-01-F A Note on the Existence of 'Natural Friends' and 'Natural Enemies' 91-01-E A Detailed Social Accounting Matrix for the United States: *Kenneth A. Reinert 	91-01-J		Sherman Robinson	Journal, Vol. 7, No. 2,
ScaleEconomics, Vol. 25, No. 1, February, 1992, pp. 184-19591-01-GEstimating the Welfare Cost of U.S. Tariffs: The Role of the Work-Leisure ChoiceDonald J. Rousslang *Stephen P. TokarickWORKING PAPER91-01-FA Note on the Existence of 'Natural Friends' and 'Natural Enemies'*Stephen P. TokarickWORKING PAPER91-01-EA Detailed Social Accounting Matrix for the United States:*Kenneth A. ReinertEconomic Systems Research	91-01-I	Explaining the Pattern of Trade in Producer Services	*Joseph F. Francois	Journal, Vol. 7, No. 3,
the Work-Leisure Choice*Stephen P. Tokarick91-01-FA Note on the Existence of 'Natural Friends' and 'Natural*Stephen P. TokarickWORKING PAPER Enemies'91-01-EA Detailed Social Accounting Matrix for the United States:*Kenneth A. ReinertEconomic Systems Research	91-01-H		*Joseph F. Francois	Economics, Vol. 25, No. 1,
Enemies' 91-01-E A Detailed Social Accounting Matrix for the United States: *Kenneth A. Reinert Economic Systems Research	91-01-G			WORKING PAPER
	91-01-F		*Stephen P. Tokarick	WORKING PAPER
	91-01-E			

91-01-D	Changing Product Liability Standards and New Product Introduction	*Hugh M. Arce	WORKING PAPER
91-01-C	Trade in Financial Services with Monopolistically Competitive Financial Markets	*Joseph F. Francois	WORKING PAPER
91-01-B	Trade Substitution Elasticities for Analysis of A North American Free Trade Area	*Kenneth A. Reinert *Clinton R. Shiells	WORKING PAPER (Revised as ITC Staff Paper 19)
91-01-A	Aggregate Preference Shifts, Income Distribution, and the Linder Hypothesis	*Joseph F. Francois *Seth Kaplan	<i>Review of Economics and Statistics</i> , 1996, pp. 244-250

Office of Economics working papers are the result of the ongoing professional research of staff economists, and thus are solely meant to represent the opinions and professional research of individual authors. Working papers are circulated to promote the active exchange of ideas between staff economists and recognized experts outside the ITC, and to promote professional development of staff by encouraging outside professional critique of staff research. These papers and are not meant to represent in any way the views of the International Trade Commission, individual commissioners, or other Commission staff.

^{*} Staff Economist, U.S. International Trade Commission.