

ALAN V. DEARDORFF

Curriculum Vitae

April, 2008

Position

John W. Sweetland Professor of International Economics
Professor of Economics and Public Policy
Department of Economics and Gerald R. Ford School of Public Policy
University of Michigan

Mailing Address

Gerald R. Ford School of Public Policy
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Date and Place of Birth

June 6, 1944
Pittsburgh, PA

Location and Contacts

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Citizenship

U.S.

Education

B.S., Physics, Stanford, 1966
M.A., Economics, Cornell, 1969
Ph.D., Economics, Cornell, 1971
Dissertation: Trade and Growth in a Two-Sector World

Academic Honors and Fellowships

NDEA Fellowship, 1966-68
Lehman Fellowship, 1968-70
Phi Kappa Phi

Employment Experience

Teaching Assistant, Cornell, 1968-69
Lecturer, Michigan, Fall term, 1970
Assistant Professor, Michigan, January 1971 to June 1975
Associate Professor, Michigan, July 1975 to July 1980
Associate Chair, Department of Economics, Michigan, 1978-81, 1997-98
Director of Graduate Studies, Department of Economics, Michigan, 1990-91, 1996-97
Professor of Economics and Public Policy, Michigan, July 1980 to present
Chair, Department of Economics, Michigan, 1991-95
John W. Sweetland Professor of International Economics, 1997-2007
Associate Dean, Gerald R. Ford School of Public Policy, 2007-2009

Affiliations

Member, Group of Eminent Persons on Non-tariff Barriers, United Nations Conference on Trade and Development, 2006 to present
Member of Academic Council, VRCenter DEGIT, Kiel Institute for World Economics, 2005 to present
Kiel Institute for World Economics, International Research Fellow, 2002 to present
Leverhulme Centre for Research on Globalisation and Economic Policy, University of Nottingham, External Fellow, 2003 to present
William Davidson Institute, University of Michigan, Faculty Associate, 2003 to present

Consulting and Contractual Research

Asian Development Bank, 2000
Canadian International Trade Tribunal, 1989
Economic Commission on Latin America and the Caribbean, 1993
Economic Council of Canada, 1987-89
Ministry of International Cooperation and Foreign Investment, Government of Tunisia, 1994-95
Ministry of Foreign Affairs, Sweden, 2001
Organization for Economic Cooperation and Development (OECD), 1996, 2002-3
United Nations Conference on Trade and Development (UNCTAD), 1984, 86
U.S. Agency for International Development (USAID), 1995-96, 1997-98
U.S. Central Intelligence Agency, 1985-86
U.S. Department of Labor, Bureau of International Labor Affairs, 1980-89
U.S. Department of Labor, Division of Foreign Economic Research, 1993-94
U.S. Department of State, Office of External Research, 1978-80
U.S. Department of Treasury, Office of the Assistant Secretary for International Affairs, 1975-77
U.S. International Trade Commission, 2003
U.S. National Commission on Employment Policy, 1991-92
U.S. Senate, Committee on Finance, 1978-79
U.S. Trade Representative, 1981-82
World Bank, 1983, 1990, 1993, 1994-95, 1998-2000, 2002-3

Editorial Positions

International Economic Journal, Advisory Editorial Board, 2005 to present
International Review of Economics and Finance, Editorial Board, 2006 to present
International Trade Journal, Editorial Board, 1985 to 2001
Journal of Economic Integration, Editorial Board, 2001 to present
Journal of International Economic Law, Editorial Board, 1998 to present
Journal of International Economics, Co-Editor, 1984 to 1986, Associate Editor, 1981 to 1983, 1987 to 2000
North American Journal of Economics and Finance, Board of Editors, 2000 to present
Review of International Economics, Editorial Board, 1994-99
Studies in International Economics, The University of Michigan Press, Editorial Board, 1989 to 2003
World Scientific Studies in International Economics, World Scientific Publishers, Editorial Board, 2006 to present
Trade Policy Research Centre, Editorial Board, 1993 to present
The World Economy, Editorial Advisory Board, 2000 to present

Other Professional Activities

- Visiting Scholar, Institute for International Economic Studies, Stockholm University, Sept.-Nov., 1977, Sept.-Nov. 2002
- Lecturer to a 20-hour course on Non-Tariff Measures for the Ministry of Economic Affairs, Taiwan, Republic of China, 1991
- Faculty Participant, Sloan Graduate Institute in International Economics, University of Western Ontario, 1988
- Lecturer, Advanced Studies Program, Kiel Institute of World Economics, Kiel, West Germany, 1987
- Guest lecturer at the Foreign Service Institute, U.S. Department of State, 1984
- Member of Academic Panel, Group of Thirty, 1978-80
- Participant in U.S. Government Mutual Educational and Cultural Exchange Program in Indonesia, Malaysia and Australia, November 1979

PUBLICATIONS

Books and Monographs - Authored

5. *Terms of Trade: Glossary of International Economics*, Singapore: World Scientific Publishers, 2006.
4. *Measurement of Nontariff Barriers*, with Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1998.
3. *The Impact of Trade and Domestic Policy Reforms In India: A CGE Modeling Approach*, with Rajesh Chadha, Sanjib Pohit, and Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1998.
2. *Computational Analysis of Global Trading Arrangements*, with Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1990.
1. *The Michigan Model of World Production and Trade: Theory and Applications*, with Robert M. Stern, Cambridge: MIT Press, 1986.

Books and Monographs - Edited

6. *The Past, Present and Future of the European Union*, London: Palgrave Macmillan, 2004.
5. *Social Dimensions of U.S. Trade Policies*, with Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 2000.
4. *Constituent Interests and U.S. Trade Policies*, with Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1998.
3. *New Directions in Trade Theory*, with James A. Levinsohn and Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1995.
2. *Analytical and Negotiating Issues in the Global Trading System*, with Robert M. Stern, Ann Arbor, MI: The University of Michigan Press, 1994.

1. *The Stolper-Samuelson Theorem: A Golden Jubilee*, with Robert M. Stern, with the assistance of Sundari Baru, Ann Arbor, MI: The University of Michigan Press, 1994.

Journal Articles

Forthcoming

2. “Buyer Concentration in Markets for Developing Country Exports,” with Indira Rajaraman, *Review of Development Economics*, forthcoming.
1. “Specialization, Fragmentation, and Factor Intensities: Evidence from Chilean Plant-Level Data,” with Chul Chung, *Journal of Developing Areas*, forthcoming.

Published

84. “Globalization’s Bystanders: Does Trade Liberalization Hurt Countries that Do Not Participate?” with Robert M. Stern, *World Development* 34, August 2006, pp. 1419-1429.
83. “Issues of Manufactures Liberalization and Administered Protection in the Doha Round,” with Robert M. Stern, *Asia-Pacific Journal of Accounting & Economics* 13, June 2006, pp. 51-58; previously published online in *Global Economy Journal* 5, 2005.
82. “Lobbying as Legislative Subsidy,” with Richard L. Hall, *American Political Science Review* 100, February 2006, pp. 69-84, selected for the Jack L. Walker Outstanding Article Award by the Political Organizations and Parties section of the American Political Science Association, May 2007.
81. “How Robust Is Comparative Advantage?,” *Review of International Economics* 13, November 2005, pp. 1004-1016.
80. “Trade and Location: A Moving Example Motivated by Japan,” *Journal of the Japanese and International Economies* 19, 2005, pp. 169-193.
79. “A Trade Theorist’s Take on Skilled Labor Outsourcing,” *International Review of Economics and Finance* 14, 2005, pp. 259-271.
78. “Ricardian Comparative Advantage with Intermediate Inputs,” *North American Journal of Economics and Finance* 16, March 2005, pp. 11-34.
77. “Multilateral, Regional and Bilateral Trade-Policy Options for the United States and Japan” with Drusilla K. Brown and Robert M. Stern *The World Economy* 26, June 2003, pp. 808-828.
76. “What Might Globalization's Critics Believe?” The World Economy Annual Lecture, Leverhulme Center, University of Nottingham, December 5, 2002, published in *The World Economy* 26, May 2003, pp. 639-58.
75. “What You Should Know about Globalization and the World Trade Organization,” with Robert M. Stern, *Review of International Economics* 10, August 2002, pp. 404-423; reprinted in Drusilla K. Brown and Robert M. Stern, eds., *The WTO and Labor and Employment* Northampton, MA: Edward Elgar, 2007.

74. "Developing Country Growth and Developed Country Response," *Journal of International Trade and Economic Development* 10, December 2001, pp. 373-392.
73. "Does Growth Encourage Factor Price Equalization?" *Review of Development Economics* 5, June 2001, pp. 169-18.
72. "Fragmentation in Simple Trade Models," *North American Journal of Economics and Finance*, 12, July 2001, pp. 121-137.
71. "International Provision of Trade Services, Trade, and Fragmentation," *Review of International Economics* 9, May 2001, pp. 233-248.
70. "Rich and Poor Countries in Neoclassical Trade and Growth," *Economic Journal* 111, April 2001, pp. 277-294.
69. "Trade and Welfare Implications of Networks," *Journal of Economic Integration* 16, December 2001, pp. 485-499.
68. "Factor Prices and the Factor Content of Trade Revisited: What's the Use?" *Journal of International Economics* 50(1), February 2000, pp. 73-90.
67. "Computational Analysis of the Accession of Chile to the NAFTA and Western Hemisphere Integration," with Drusilla K. Brown and Robert M. Stern, *The World Economy* 23(2), February 2000, pp. 145-174.
66. "Knowledge Transfer under Subcontracting: Evidence from Czech Firms," with Simeon Djankov, *World Development* 28(10), 2000, pp. 1837-1847.
65. "Patterns of Trade and Growth across Cones," *De Economist* 148, June 2000, pp. 141-166.
64. "Policy Implications of the Trade and Wages Debate," *Review of International Economics* 8(3), August 2000, pp. 478-496; also in E. Kwan Choi and David Greenaway, eds., *Globalization and Labor Markets*, Oxford: Blackwell, 2001, pp. 106-124.
63. "Trade and Factor-Market Effects of New Zealand's Reforms," with Ralph Lattimore, *New Zealand Economic Papers* 33, 1999, pp. 71-91.
62. "Diverging Populations and Endogenous Growth in a Model of Meaningless Trade," *Review of International Economics* 7, August 1999, pp. 359-377.
61. "Remarks on John H. Jackson for a Celebratory Dinner at the University of Michigan Law School, Feb 25, 1998," *Michigan Journal of International Law* 20(2), Winter 1999, pp. 103-105.
60. "Analysis of India's Policy Reforms," with Rajesh Chadha, Sanjib Pohit, and Robert M. Stern, *The World Economy*, March 1998.
59. "Technology, Trade, and Increasing Inequality: Does the Cause Matter for the Cure?" *Journal of International Economic Law*, September 1998, pp. 353-376.

58. "Trade and Labor Standards," with Drusilla K. Brown and Robert M. Stern, *Open Economies Review* 9, April 1998, pp. 171-194.
57. "Computational Analysis of the Economic Effects of an East Asian Preferential Trading Bloc," with Drusilla K. Brown and Robert M. Stern, *Journal of the Japanese and International Economies* 10, March 1996, pp. 37-70.
56. "International Externalities in the Use of Pollution Policies," *International Review of Law and Economics* 16, March 1996, pp. 53-59.
55. "Modelling Multilateral Trade Liberalization in Services," with Drusilla K. Brown and Robert M. Stern, *Asia-Pacific Economic Review*, April 1996.
54. "Expanding NAFTA: Economic Effects of Accession of Chile and Other Major South American Nations," with Drusilla K. Brown and Robert M. Stern, *North American Journal of Economics and Finance* 6, Fall 1995, pp. 149-170; reprinted in Sven W. Arndt, ed., *Whither NAFTA? A Lowe Institute Policy Study*, Claremont, CA: Claremont McKenna College, April 1997; Spanish translation in *Cuadernos Economicos de ICE*, No. 59, 1995/1:33-55.
53. "The Appropriate Extent of Intellectual Property Rights in Art," *Journal of Cultural Economics*, 19(2), 1995, pp. 119-130.
52. "The Effects of U.S. Trade Laws on Poverty in America," with Jon D. Haveman, *Journal of Human Resources* 30, Fall 1995, pp. 807-825.
51. "Exploring the Limits of Comparative Advantage," *Weltwirtschaftliches Archiv* 130, 1994, pp. 1-19.
50. "Growth and International Investment with Diverging Populations," *Oxford Economic Papers* 46, July 1994, pp. 477-491.
49. "The Possibility of Factor Price Equalization, Revisited," *Journal of International Economics* 36, February 1994, pp. 167-175; reprinted in Rodney E. Falvey and Udo Kreickemeier, eds., *Recent Developments in International Trade Theory*, London: Edward Elgar, 2004.
48. "Third Country Effects of a Discriminatory Tariff," *The World Economy* 17, January 1994, pp. 75-86.
47. "Amenities, Nontraded Goods, and the Trade of Lumpy Countries," with Paul N. Courant, *Journal of Urban Economics* 34, 1993, pp. 299-317.
46. "Sectoral Effects of Reductions in NATO Military Expenditures in the Major Industrialized and Developing Countries," with Jon D. Haveman and Robert M. Stern, *Open Economies Review* 4, July 1993, pp. 247-268.
45. "A North American Free Trade Agreement: Analytical Issues and a Computational Assessment," with Drusilla K. Brown and Robert M. Stern, *The World Economy*, January 1992, pp. 11-29.
44. "International Trade with Lumpy Countries," with Paul N. Courant, *Journal of Political Economy* 100, February 1992, pp. 198-210.

43. "North American Integration," with Drusilla K. Brown and Robert M. Stern, *Economic Journal* 102, November 1992, pp. 1507-1518.
42. "Some Economic Effects of Unilateral and Multilateral Reductions in Military Expenditures in the Major Industrialized and Developing Countries," with Jon D. Haveman and Robert M. Stern, *Conflict Management and Peace Science* 12, 1992, pp. 47-78; reprinted in James E. Payne and Anandi P. Sahu, eds., *Defense Spending and Economic Growth*, Boulder, CO: Westview Press, 1993, pp. 151-185.
41. "Welfare Effects of Global Patent Protection," *Economica* 59, February 1992, pp. 35-51; reprinted in Kym Anderson and Bernard Hoekman, eds., *The Global Trading System*, New York: I.B. Tauris, 2002.
40. "Effects of Smuggling Under African Conditions: A Factual, Institutional and Analytic Discussion," with Wolfgang F. Stolper, *Weltwirtschaftliches Archiv* 126, 1990, pp. 116-141.
39. "On the Likelihood of Factor Price Equalization with Nontraded Goods," with Paul N. Courant, *International Economic Review* 31, August 1990, pp. 589-596.
38. "Should Patent Protection Be Extended to All Developing Countries?" *The World Economy* 13, December 1990, pp. 497-507; reprinted in Robert M. Stern, ed., *The Multilateral Trading System: Analysis and Options for Change*, Ann Arbor: The University of Michigan Press, 1993; reprinted in Robert Howse, ed., *The World Trading System*, Routledge Press.
37. "The Economic Effects of International Trade in Armaments in the Major Western Industrialized and Developing Countries," with Lisa M. Grobar and Robert M. Stern, *Defense Economics* 1, 1990, pp. 97-120.
36. "Estimates of the Elasticities of Substitution Between Imports and Home Goods for the United States: Reply," with Clinton R. Shiells and Robert M. Stern, *Weltwirtschaftliches Archiv*, 125, 1989, pp. 371-374.
35. "An Interpretation of the Factor Content of Trade," with Robert W. Staiger, *Journal of International Economics* 24, February 1988, pp. 93-107; reprinted in David Greenaway and Douglas R. Nelson, *Globalization and Labour Markets*, Edward Elgar, 2001.
34. "The Effects of Protection on the Factor Content of Japanese and American Foreign Trade," with Robert W. Staiger and Robert M. Stern, *Review of Economics and Statistics* 70, August 1988, pp. 475-483.
33. "The Impact of Tariffs on Profits in the United States and Other Major Trading Countries," with Filip Abraham and Robert M. Stern, *Weltwirtschaftliches Archiv* 124, 1988, pp. 623-634.
32. "An Evaluation of Factor Endowments and Protection as Determinants of Japanese and American Foreign Trade," with Robert W. Staiger and Robert M. Stern, *Canadian Journal of Economics* 20, August 1987.
31. "Tariffs and Defensive Responses: A Computational Analysis," with Robert M. Stern, *International Economic Journal*, Summer 1987, pp. 1-23; first published in Spanish in *Revista de Economia: Informacion Comerical Espanola*, No. 640, December 1986.

30. "The Economic Consequences of an Import Surcharge: Theory and Empirical Evidence for the U.S. Economy," with Robert M. Stern and Filip Abraham, *Journal of Policy Modeling*, Summer 1987.
29. "Why Do Governments Prefer Nontariff Barriers?" *Carnegie-Rochester Conference Series on Public Policy* 26, Spring 1987, pp. 191-216.
28. "Estimates of the Elasticities of Substitution between Imports and Home Goods for the United States," with C.R. Shiells and R.M. Stern, *Weltwirtschaftliches Archiv* 122, 1986, pp. 497-519.
27. "FIRless FIRwoes: How Preferences Can Interfere with the Theorems of International Trade," *Journal of International Economics* 20, February 1986, pp. 131-142.
26. "Neighborhood Effects of Developing Country Protection," with Robert M. Stern, *Journal of Development Economics* 21, 1986, pp. 327-346.
25. "Input-Output Technologies and the Effects of Tariff Reductions," with Robert M. Stern, *Journal of Policy Modeling* 7, Summer 1985, pp. 253-279.
24. "The Structure of Tariff Protection: Effects of Foreign Tariffs and Existing NTBs," with Robert M. Stern, *Review of Economics and Statistics* 67, November 1985, pp. 539-548; reprinted in Hans Singer, Neelamber Hatti, and Rameshwar Tandon, eds., *New Protectionism and Restructuring*, Part I, New Delhi: Ashish Publishing House, 1988, pp. 239-259.
23. "An Exposition and Exploration of Krueger's Trade Model," *Canadian Journal of Economics* 17, November 1984, pp. 731-46.
22. "Economic Effects of the Tokyo Round," with Robert M. Stern, *Southern Economic Journal* 49, January 1983, pp. 605-24; reprinted in *Portfolio: International Economic Perspectives* 10(2), 1984.
21. "The General Validity of the Heckscher-Ohlin Theorem," *American Economic Review* 72, September 1982, pp. 683-94.
20. "The Role of Exchange Rates in the Michigan Computational Model of World Production and Trade," with Robert M. Stern, *Tijdschrift voor Economie en Management* 27(4), 1982, pp. 381-415.
19. "A Disaggregated Model of World Production and Trade: An Estimate of the Impact of the Tokyo Round," with Robert M. Stern, *Journal of Policy Modeling* 3, May 1981, pp. 127-52.
18. "Keynesian Balance of Payments Models: Comment," *American Economic Review* 71, September 1981, pp. 774-77.
17. "The Correlation Between Price and Output Changes When There Are Many Goods," *Journal of International Economics* 10, August 1980, pp. 441-43.

16. "The General Validity of the Law of Comparative Advantage," *Journal of Political Economy* 88, October 1980, pp. 941-57; reprinted in J. Peter Neary, ed., *International Trade*, Edward Elgar Publishing Co., 1995; reprinted in Edward Leamer, ed., *International Economics*, Worth Publishers, 2001.
15. "One-Way Arbitrage and Its Implications for the Foreign Exchange Market," *Journal of Political Economy* 87, April 1979, pp. 351-64.
14. "Weak Links in the Chain of Comparative Advantage," *Journal of International Economics* 9, May 1979, pp. 197-209; reprinted in Jagdish N. Bhagwati, ed., *International Trade: Selected Readings*, M.I.T. Press, 1981, and 2nd ed., 1987.
13. "What Have We Learned from Linked Econometric Models: A Comparison of Fiscal Policy Simulations," with Robert M. Stern, Banca Nazionale del Lavoro *Quarterly Review* 32, December 1979, pp. 415-32.
12. "Accumulation and a Long-Run Heckscher-Ohlin Theorem," with James E. Hanson, *Economic Inquiry* 16, April 1978, pp. 288-92.
11. "Modeling the Effects of Foreign Prices on Domestic Price Determination: Some Evidence and Implications for Theoretical Analysis," with Robert M. Stern, Banca Nazionale del Lavoro, *Quarterly Review* 31, December 1978, pp. 333-53.
10. "The Terms-of-Trade Effect on Expenditure: Some Evidence from Econometric Models," with Robert M. Stern, *Journal of International Economics* 8, August 1978, pp. 409-14.
9. "A Framework for Analysis in International Macroeconomics," *Weltwirtschaftliches Archiv*, 113(2), 1977, pp. 209-36.
8. "Compensation of Cooperating Factors," with Frank P. Stafford, *Econometrica* 44, July 1976, pp. 671-84.
7. "The Optimum Growth Rate for Population: Comment," *International Economic Review* 17, June 1976, pp. 510-15.
6. "A Geometry of Growth and Trade," *Canadian Journal of Economics* 7, May 1974, pp. 295-306.
5. "Factor Proportions and Comparative Advantage in the Long Run: Comment," *Journal of Political Economy* 82, July/August 1974, pp. 829-33.
4. "Trade Reversals and Growth Stability," *Journal of International Economics* 4, April 1974, pp. 83-90.
3. "The Gains from Trade In and Out of Steady-State Growth," *Oxford Economic Papers* 25, July 1973, pp. 173-91.
2. "Growth Paths in the Solow Neoclassical Growth Model," *Quarterly Journal of Economics* 84, February 1970, pp. 134-39.
1. "The Dynamics of Keynesian Disequilibrium," *American Economist* 14, Spring 1970, pp. 22-32.

Chapters in Edited Volumes

Forthcoming

7. "Some Reflections on Nurkse's 'Patterns of Trade and Development'," with Robert M. Stern, prepared for the conference, "Ragnar Nurkse (1907 - 2007): Classical Development Economics and its Relevance," Tallinn University of Technology, Tallinn, Estonia, August 31 - September 1, 2007, forthcoming in a volume of the conference proceedings.
6. "Reviving the Doha Round: The Agenda for the Developing Countries," with Robert M. Stern and John Whalley, in *Monitoring Trade Policy: A New Agenda for Reviving the Doha Round*, Policy Monitoring Paper 1, Kiel Institute for the World Economy and Centre for Economic Policy Research (CEPR), May 2007.
5. "Designing a Pro-Active Stance for India in the Doha Development Agenda Negotiations," with Robert M. Stern, in Alokesh Barua (ed.), *The WTO and India: Issues and Negotiating Strategies*, The Orient Longman, New Delhi, forthcoming.
4. "Empirical Analysis of Barriers to International Services Transactions and the Consequences of Liberalization," with Robert M. Stern, in Aaditya Mattoo, Robert M. Stern, and Gianni Zanini, eds., *A Handbook of International Trade in Services*, Oxford University Press and the World Bank, 2008, pp. 169-220; adapted for publication in Philippa Dee and Michael Ferrantino, eds., *Quantitative Methods for Assessing the Effects of Non-Tariff Measures and Trade Facilitation*, Singapore: APEC Secretariat and World Scientific Publishing, 2005, pp. 549-609; also adapted for inclusion in Bryson, John R. and Peter W. Daniels, eds., *The Handbook of Service Industries*, Cheltenham, UK: Edward Elgar, pp. 227-257.
3. "Enhancing the Benefits for India and Other Developing Countries in the Doha Development Agenda Negotiations," with Robert M. Stern, prepared for the conference, "The WTO and India: Issues and Negotiating Strategies," Cotton College, Guwahati (Assam), India, August 11-12, 2004, forthcoming in a volume of the conference proceedings.
2. "The Determinants of Child Labor: Theory and Evidence," with Drusilla K. Brown and Robert M. Stern, prepared for an OECD seminar on "Child Labour and Economic Development," Paris, April 30, 2003, forthcoming in a volume of the conference proceedings.
1. "Who Makes the Rules of Globalization?" prepared for a Globalization Workshop at the CESifo Venice Summer Institute, 2004, forthcoming in a volume of the conference proceedings.

Published

74. "Trade Policy Options for Korea Outside the Doha Round," in MoonJoong Tcha, ed., *The Korean Economy in the Era of Globalization 2007* KDI International Conference, Korea Development Institute, 2007, pp. 3-18.
73. "The Importance of the Cost and Time of Transport for International Trade," in *Time and Transport: Report of the One Hundred and Twenty Seventh Round Table on Transport Economics* European Conference of Ministers of Transport, 2005, pp. 5-24.

72. "A Centennial of Anti-dumping Legislation and Implementation: Introduction and Overview," with Robert M. Stern, in special issue, Alan V. Deardorff and Robert M. Stern, eds., *The World Economy* 28(5), May 2005, pp. 633-640.
71. "The Effects of Multinational Production on Wages and Working Conditions in Developing Countries," with Drusilla K. Brown and Robert M. Stern, in Robert E. Baldwin and L. Alan Winters, eds., *Challenges to Globalization: Analyzing the Economics*, National Bureau of Economic Research, Chicago: University of Chicago Press, 2004, pp. 279-326; reprinted in Paul Collier and Jan Willem Gunning, eds., *Globalization and the Problem of Poverty*, Northampton, MA: Edward Elgar Publishing, forthcoming.
70. "EU Expansion and EU Growth," with Robert M. Stern, in Alan V. Deardorff, ed., *The Past, Present and Future of the European Union*, IEA Conference Volume No. 138, London: Palgrave Macmillan, 2004, pp. 74-102.
69. "Introduction" to Alan V. Deardorff, ed., *The Past, Present and Future of the European Union*, IEA Conference Volume No. 138, London: Palgrave Macmillan, 2004, pp. 1-5.
68. "Pros and Cons of Linking Trade and Labor Standards," with Drusilla K. Brown and Robert M. Stern, in Douglas Nelson, ed., *The Political Economy of Policy Reform: Essays in Honor of J. Michael Finger*, New York: Elsevier, 2004.
67. "Time and Trade: The Role of Time in Determining the Structure and Effects of International Trade, with an Application to Japan," in Robert M. Stern, ed., *Japan's Economic Recovery: Commercial Policy, Monetary Policy, and Corporate Governance*, Cheltenham, U.K. and Northampton, MA: Edward Elgar Publishing Inc., 2003, pp. 63-76.
66. "Child Labor: Theory, Evidence, and Policy," with Drusilla K. Brown and Robert M. Stern, in Kaushik Basu, Henrik Horn, Lisa Roman, and Judith Shapiro, eds., *International Labor Standards: History, Theories and Policy Options*, London: Blackwell Publishers, 2003.
65. "Computational Analysis of the Impact on India of the Uruguay Round and the Doha Development Agenda Negotiations," with Rajesh Chadha, Drusilla K. Brown, and Robert M. Stern, in Aaditya Mattoo and Robert M. Stern, eds., *India and the WTO*, Washington, D.C.: World Bank and Oxford University Press, 2003, pp. 13-46; reprinted in Patrick Macrory, Arthur Appleton, and Michael G. Plummer, eds., *Kluwer Handbook to the World Trade Organization*, New York: Kluwer, forthcoming.
64. "Impacts on NAFTA Members of Multilateral and Regional Trading Arrangements and Tariff Harmonization," with Drusilla K. Brown, and Robert M. Stern, in Richard G. Harris, ed., *North American Linkages: Opportunities and Challenges for Canada*, Calgary: University of Calgary Press, 2003, pp. 359-390.
63. "Michigan's Stake in International Trade and Investment," in Charles L. Ballard, Paul N. Courant, Douglas C. Drake, Ronald C. Fisher, and Elisabeth R. Gerber, eds., *Michigan at the Millennium: A Benchmark and Analysis of Its Fiscal and Economic Structure*, East Lansing, MI: Michigan State University Press, 2003, pp. 101-116.

62. "CGE Modeling and Analysis of Multilateral and Regional Negotiating Options," with Drusilla K. Brown and Robert M. Stern, in Robert M. Stern, ed., *Issues and Options for U.S.-Japan Trade Policies*, University of Michigan Press, 2002, pp. 23-65.
61. "Tariffication in Services," in Robert M. Stern, ed., *Issues and Options for U.S.-Japan Trade Policies*, University of Michigan Press, 2002, pp. 107-121.
60. "Financial Crisis, Trade, and Fragmentation," in Leonard K. Cheng and Henryk Kierzkowski, eds., *Global Production and Trade in East Asia*, Boston: Kluwer Academic Publishers, 2001.
59. "Forecasting U.S. Trade in Services," with Saul H. Hymans, Robert M. Stern, and Chong Xiang, in Robert M. Stern, ed., *Services in the International Economy: Measurement and Modeling, Sector and Country Studies, and Issues in the WTO Services Negotiations*, University of Michigan Press, 2001, pp. 53-81.
58. "Fragmentation across Cones," in SvenW. Arndt and Henryk Kierzkowski, eds., *Fragmentation: New Production Patterns in the World Economy*, Oxford University Press, 2001, pp. 35-51.
57. "Market Access for Developing Countries," in R. B. Porter, P. Sauvé, A. Subramanian, and A. B. Zampetti, eds., *Efficiency, Equity and Legitimacy: The Multilateral Trading System at the Millennium*, Washington, D.C.: Brookings Institution Press, 2001, pp. 159-173.
56. "U.S. Trade and Other Policy Options and Programs to Deter Foreign Exploitation of Child Labor," with Drusilla K. Brown and Robert M. Stern, in Magnus Blomström and Linda S. Goldberg, eds., *Topics in Empirical International Economics: A Festschrift in Honor of Robert E. Lipsey*, National Bureau of Economic Research, University of Chicago Press, 2001, pp. 233-257.
55. "The Economics of Government Market Intervention and Its International Dimension," in Marco Bronckers and Reinhard Quick, eds., *New Directions in International Trade Law: Essays in Honor of John H. Jackson*, Kluwer, 2000, pp. 71-84.
54. "Congestion and Taxation in Lumpy Countries," with David L. Hummels and Paul N. Courant, in Panagariya, Arvind, Paul R. Portney, and Robert M. Schwab, eds., *Environmental and public economics: Essays in honor of Wallace E. Oates*, Northampton, MA: Elgar, 1999, pp. 169-88.
53. "International Externalities in the Use of Domestic Policies for Income Redistribution," in Mordechai E. Kreinin, Michael G. Plummer, and Shigeyuki Abe, eds., *Asia-Pacific Economic Linkages*, Amsterdam: Pergamon, 1999.
52. "An Overview of the Modeling of the Choices and Consequences of U.S. Trade Policies," with Robert M. Stern, in Alan V. Deardorff and Robert M. Stern, eds., *Representation of Constituent Interests in the Design and Implementation of U.S. Trade Policies*, The University of Michigan Press, 1998.
51. "Determinants of Bilateral Trade: Does Gravity Work in a Neoclassical World?" in Jeffrey A. Frankel, ed., *The Regionalization of the World Economy*, University of Chicago Press, 1998, pp. 7-28.

50. "Introduction," with Robert M. Stern, in Alan V. Deardorff and Robert M. Stern, eds., *Representation of Constituent Interests in the Design and Implementation of U.S. Trade Policies*, The University of Michigan Press, 1998.
49. "Issues of Environmental and Labor Standards in the Global Trading System," with Drusilla K. Brown and Robert M. Stern, in Stanley W. Black ed., *Globalization, Technological Change, and Labor Markets*, Kluwer Academic Press, 1998, pp. 235-276.
48. "Economic Effects of an East Asian Regional Trading Bloc," with Drusilla K. Brown and Robert M. Stern, in Gavin Boyd and Alan M. Rugman, eds., *Euro-Pacific Investment and Trade: Strategies and Structural Interdependencies*, Edward Elgar Publishing, Ltd., 1997.
47. "International Conflict and Coordination in Environmental Policies," in Jagdeep S. Bhandari and Alan O. Sykes, eds., *Economic Dimensions in International Law: Comparative and Empirical Perspectives*, New York: Cambridge University Press, 1997, pp. 248-274.
46. "Some Economic Effects of the Free Trade Agreement Between Tunisia and the European Union," with Drusilla K. Brown and Robert M. Stern, in Ahmed Galal and Bernard Hoekman, eds., *Regional Partners in Global Markets: Limits and Possibilities of the Euro-Med Agreements*, London/Cairo: Center for Economic Policy Research and Egyptian Center for Economic Studies, 1997.
45. "An Economic Assessment of the Integration of Czechoslovakia, Hungary, and Poland into the European Union," with Drusilla K. Brown, Simeon D. Djankov, and Robert M. Stern, in Stanley W. Black, ed., *Europe's Economy Looks East: Implications for Germany and the European Union*, Cambridge University Press, 1997.
44. "An Economist's Overview of the World Trade Organization," in Korea Economic Institute, *The Emerging WTO System and Perspectives from East Asia*, Joint U.S.-Korea Academic Studies Vol 7, 1997; reprinted in Kym Anderson and Bernard Hoekman, eds., *The Global Trading System*, New York: I.B. Tauris, 2002.
43. "The Benefits and Costs of Following Comparative Advantage," the Sweetland Inaugural Lecture, in Department of Economics, *The Economic Outlook for 1998*, Forty-Fifth Annual Conference on the Economic Outlook, Ann Arbor, MI, 1997.
42. "International Labor Standards and Trade: A Theoretical Analysis," with Drusilla K. Brown and Robert M. Stern, in Jagdish N. Bhagwati and Robert E. Hudec, eds., *Fair Trade and Harmonization: Prerequisites for Free Trade?*, MIT Press, 1996, pp. 227-280; reprinted in Kym Anderson and Bernard Hoekman, eds., *The Global Trading System*, New York: I.B. Tauris, 2002; reprinted in Drusilla K. Brown and Robert M. Stern, eds., *The WTO and Labor and Employment* Northampton, MA: Edward Elgar, 2007.
41. "The Effects of Trade Liberalization on the Members of a Trading Bloc: A Lumpy Country Analysis," in Matthew Canzoneri, Wilfred Ethier, and Vittorio Grilli, eds., *The New Transatlantic Economy*, Centre for Economic Policy Research, New York: Cambridge University Press, 1996.

40. "The Liberalization of Services Trade: Potential Impacts in the Aftermath of the Uruguay Round," with Drusilla K. Brown, Alan K. Fox, and Robert M. Stern, in Will Martin and L. Alan Winters, eds., *The Uruguay Round and the Developing Countries*, New York: Cambridge University Press, 1996.
39. "The Prospects for Economic Development in the Middle East After the Peace," in International Development Center of Japan, *The Prospects for Economic and Industrial Development in the Middle East: Appendix*, 1996; also to appear in Arabic in Center for Political and Strategic Studies, *International Economy*.
38. "Estimates of a North American Free Trade Agreement," with Drusilla K. Brown and Robert M. Stern, in Patrick J. Kehoe and Timothy J. Kehoe, eds., *Modeling North American Economic Integration*, Kluwer Academic Publishers, 1995.
37. "Introduction and Overview," with James A. Levinsohn and Robert M. Stern, in Alan V. Deardorff, James A. Levinsohn, and Robert M. Stern, eds., *New Directions in Trade Theory*, University of Michigan Press, 1995, pp. 1-16.
36. "Economic Effects of Quota and Tariff Reductions," in Susan M. Collins and Barry P. Bosworth, eds., *The New GATT: Implications for the United States*, Washington, D.C.: The Brookings Institution, 1994, 7-39.
35. "Introduction and Overview," with Robert M. Stern, in Alan V. Deardorff and Robert M. Stern, eds., *Analytical and Negotiating Issues in the Global Trading System*, Ann Arbor, MI: The University of Michigan Press (1994), pp. 1-23.
34. "Introduction," with Robert M. Stern, in Alan V. Deardorff and Robert M. Stern, eds. *The Stolper-Samuelson Theorem: A Golden Jubilee*, University of Michigan Press, 1994, pp. 3-6.
33. "Market Access," in OECD, *The New World Trading System: Readings*, Paris: Organisation for Economic Cooperation and Development, 1994, pp. 57-63.
32. "Multilateral Trade Negotiations and Preferential Trading Arrangements," with Robert M. Stern, in Alan V. Deardorff and Robert M. Stern, eds. *Analytical and Negotiating Issues in the Global Trading System*, Ann Arbor, MI: The University of Michigan Press (1994), pp. 27-85; portion reprinted in Jagdish Bhagwati, Pravin Krishna, and Arvind Panagariya, eds., *Trading Blocs: Alternative Approaches to Analyzing Preferential Trade Agreements*, Cambridge, MA: MIT Press, 1999, pp. 405-426; reprinted in Carsten Kowalczyk, ed., *Economic Integration and International Trade*, Northampton, MA: Edward Elgar Publishing, 1999.
31. "Overview of the Stolper-Samuelson Theorem," in Alan V. Deardorff and Robert M. Stern, eds. *The Stolper-Samuelson Theorem: A Golden Jubilee*, University of Michigan Press, 1994, pp. 7-34.
30. "Trade and Wages--What Are the Questions?" with Dalia Hakura, in Jagdish Bhagwati and Marvin H. Kosters, eds., *Trade and Wages: Leveling Wages Down?*, Washington, D.C.: The AEI Press, 1994, pp. 76-107.

29. "Directions of Lumpy Country Trade," in W. Ethier, E. Helpman, and P. Neary, eds., *Theory, Policy and Dynamics in International Trade*, Cambridge, U.K: Cambridge University Press, 1993, pp. 55-72.
28. "The Industrial and Regional Employment Effects of the NAFTA," with Robert M. Stern, in *The Economic Outlook for 1994: Papers Presented to the Economic and Social Outlook Conference*, 1993.
27. "Competitiveness," in DRI/McGraw-Hill, *Global Competitiveness, Volume III: Workshop Proceedings*, December 9, 1992.
26. "Computational Analysis of the Sectoral Effects on U.S. Trade and Employment of Unilateral and Multilateral Reductions in Military Expenditures," with Jon D. Haveman and Robert M. Stern, in F. Gerard Adams, ed., *Macroeconomic Dimensions of Arms Reduction*, Boulder, Co: Westview Press, 1992, pp. 51-72.
25. "Impact of the Tokyo Round and Macroeconomic Adjustments on North American Trade," with Robert M. Stern, in Clark Reynolds, Leonard Waverman and Gerardo Bueno, eds., *The Dynamics of North American Trade and Investment: Canada, Mexico, and the United States*, Stanford, CA: Stanford University Press, 1991.
24. "Trade Policy of the Reagan Years," in Anandi P. Sahu and Ronald L. Tracy, eds., *The Economic Legacy of the Reagan Years: Euphoria or Chaos?*, New York: Praeger Publishers, 1991, pp. 187-203.
23. "Options for Trade Liberalization in the Uruguay Round Negotiations," with Robert M. Stern, in Frank J. Macchiarola, ed., *International Trade: The Changing Role of the United States*, Vol 37 of Proceedings of the Academy of Political Science, 1990; reprinted in Robert M. Stern, ed., *The Multilateral Trading System: Analysis and Options for Change*, Ann Arbor: The University of Michigan Press, 1993.
22. "A Computational Analysis of Alternative Safeguards Policy Scenarios in International Trade," with Robert M. Stern, in Ronald W. Jones and Anne O. Krueger, eds., *The Political Economy of International Trade*, Basil Blackwell, 1989.
21. "Alternative Scenarios for Trade Liberalization," with Robert M. Stern, in David B. Audretsch and Michael P. Claudon, eds., *The Internationalization of U.S. Markets*, New York: NYU Press, 1989, pp. 123-168.
20. "Economic Perspectives on Dumping Law," in John H. Jackson and Edwin A. Vermulst, eds., *Anti-Dumping Law and Practice: A Comparative Study*, Ann Arbor: The University of Michigan Press, 1989, pp. 23-39; reprinted in Robert M. Stern, ed., *The Multilateral Trading System: Analysis and Options for Change*, Ann Arbor: The University of Michigan Press, 1993.
19. "Current Issues in Trade Policy: An Overview," with Robert M. Stern, in Robert M. Stern, ed., *U.S. Trade Policies in a Changing World Economy*, Cambridge, MA: MIT Press, 1987, pp. 15-68.

18. "Safeguards Policy and the Conservative Social Welfare Function," in Henryk Kierzkowski, ed., *Protection and Competition in International Trade: Essays in Honor of W. M. Corden*, Oxford: Blackwell, 1987, pp. 22-40; reprinted in Robert M. Stern, ed., *The Multilateral Trading System: Analysis and Options for Change*, Ann Arbor: The University of Michigan Press, 1993; reprinted in Chad P. Bown, *The WTO, Safeguards, and Temporary Protection from Imports*, Northhampton, MA: Edward Elgar, 2006.
17. "The Directions of Developing Countries Trade: Examples from Pure Theory," in Oli Havrylyshyn, ed., *Exports of Developing Countries: How Direction Affects Performance*, Washington, D.C.: The World Bank, 1987, pp. 9-21.
16. "The Employment Effects of Japanese and American Protection," with Robert W. Staiger and Robert M. Stern, in Dominick Salvatore, ed., *The New Protectionist Threat to World Welfare*, Amsterdam: North-Holland, 1987.
15. "Trade and Capital Mobility in a World of Diverging Populations," in D. Gale Johnson and Ronald D. Lee, eds., *Population Growth and Economic Development: Issues and Evidence*, Madison, WI: University of Wisconsin Press, 1987, pp. 561-588.
14. "The Structure and Sample Results of the Michigan Computational Model of World Production and Trade," with Robert M. Stern, in T.N. Srinivasan and John Whalley, eds., *General Equilibrium Trade Policy Modeling*, Cambridge, MA: MIT Press, 1986, pp. 151-188.
13. "Comparative Advantage and International Trade and Investment in Services," in Robert M. Stern, ed., *Trade and Investment in Services: Canada/U.S. Perspectives*, Toronto: Ontario Economic Council, 1985, pp. 39-71.
12. "Major Recent Developments in International Trade Theory," in Theo Peeters, Peter Praet and Paul Reding, eds., *International Trade and Exchange Rates in the Late Eighties*, Amsterdam: North Holland, 1985.
11. "The Effects of Exchange-Rate Changes on Domestic Prices, Trade, and Employment in the U.S., European Community, and Japan," with Robert M. Stern, in Karl Jungensfeldt and Douglas Hayne, eds., *Structural Adjustment in Developed Open Economies*, London, Macmillan, 1985.
10. "Testing Trade Theories and Predicting Trade Flows," in Ronald Jones and Peter Kenen, eds., *Handbook of International Economics*, North-Holland, 1984, pp. 467-517.
9. "The Effects of the Tokyo Round on the Structure of Protection," with Robert M. Stern, in Robert E. Baldwin and Anne O. Krueger, eds., *The Structure and Evolution of Recent U.S. Trade Policy*, National Bureau of Economic Research, Chicago: University of Chicago Press, 1984, pp. 361-418.
8. "Changes in Trade and Employment in the Major Industrial Countries, 1970-76," with Robert M. Stern, in Burton Weisbrod and Helen Hughes, eds., *The Problems of Developed Countries and the International Economy*, London, Macmillan, 1983, pp. 447-74.

7. "Tariff and Exchange Rate Protection under Fixed and Flexible Exchange Rates in the Major Industrialized Countries," with Robert M. Stern, in J. S. Bhandari and B. H. Putnam, eds., *Economic Interdependence and Flexible Exchange Rates*, M.I.T. Press, 1983, pp. 472-499.
6. "The Economic Effects of Complete Elimination of Post-Tokyo Round Tariffs" with Robert M. Stern, in William R. Cline, ed., *Trade Policy in the 1980s*, Institute for International Economics, Washington, D.C., 1983, pp. 673-710.
5. "The Effects of Domestic Tax/Subsidies and Import Tariffs on the Structures of Protection in the United States, United Kingdom, and Japan," with Robert M. Stern, in John Black and L. Alan Winters, eds., *Policy and Performance in International Trade*, London, Macmillan, 1983, pp. 43-64.
4. "American Labor's Stake in International Trade," with Robert M. Stern, in Walter Adams et al., eds., *Tariffs, Quotas and Trade: The Politics of Protectionism*, Institute for Contemporary Studies, 1979, pp. 125-48; reprinted in *Portfolio: International Economic Perspectives*, Vol. 7, No. 3, 1980.
3. "The Implications of Alternative Trade Strategies for the United States," with Robert M. Stern and Mark N. Greene, in David B. H. Denoon, ed., *The New International Economic Order: A U.S. Response*, New York: New York University Press, 1979, pp. 78-108. The original (unrevised) version published in Joint Economic Committee Hearings, *The 1978 Midyear Review of the Economy*, U.S. Government Printing Office, 1978.
2. "The Sensitivity of Industrial Output and Employment to Exchange-Rate Changes," with Robert M. Stern and Mark N. Greene, in J. P. Martin and M.A.M. Smith, eds., *Trade and Payments Adjustment Under Flexible Exchange Rates*, London: Macmillan, 1979, pp. 120-51.
1. "A Multi-Country Simulation of the Employment and Exchange-Rate Effects of Post-Kennedy Round Tariff Reductions," with Robert M. Stern and Christopher F. Baum, in N. Akrasanee et al., eds., *Trade and Employment in Asia and the Pacific*, Honolulu: The University Press of Hawaii, 1977, pp. 36-66.

Comments as Discussant

16. "Comment" on Mankiw and Swagel, "The Politics and Economics of Offshore Outsourcing," Carnegie-Rochester Conference Series on Public Policy, November 18-19, 2005, forthcoming.
15. "Comment" on James R. Markusen, "Modeling the Offshoring of White-Collar Services: From Comparative Advantage to the New Theories of Trade and Foreign Direct Investment," in Susan M. Collins and Lael Brainard, eds., *Offshoring White-Collar Work*, Brookings Trade Forum 2005, Washington, DC: Brookings Institution Press, 2006, pp. 24-27.
14. "Comment" on Simon Commander, Mari Kangasniemi, and L. Alan Winters, "The Brain Drain: Curse or Boon? A Survey of the Literature," in Robert E. Baldwin and L. Alan Winters, eds., *Challenges to Globalization: Analyzing the Economics*, National Bureau of Economic Research, Chicago: University of Chicago Press, 2004, pp. 272-278.

13. "Comment" on Edward E. Leamer and Christopher F. Thornberg, "Effort and Wages: A New Look at the Interindustry Wage Differentials," in Robert C. Feenstra, ed., *The Impact of International Trade on Wages*, University of Chicago Press, 2000, pp. 81-84.
12. "Comment" on John Kirton, "Has Trade Strengthened or Weakened U.S. and Foreign Environmental Quality? The NAFTA Experience," in Alan V. Deardorff and Robert M. Stern, eds., *Social Dimensions of U.S. Trade Policies*, University of Michigan Press, 2000.
11. "Comment" on Nancy Benjamin and Xinshen Diao, "Liberalizing Services Trade in APEC: A General Equilibrium Analysis with Imperfect Competition," in U.S. International Trade Commission, *The Economic Implications of Liberalizing APEC Tariff and Nontariff Barriers to Trade*, USITC Publication 3101, April 1998.
10. "Comment" on Patrick A. Messerlin "Reforming the Rules of Antidumping Policies," in Horst Siebert, ed., *Towards a New Global Framework for High-Technology Competition*, Tübingen: J.C.B. Mohr, 1997.
9. "Comment" on Arvind Subramanian, "Trade-Related Intellectual Property Rights and Asian Developing Countries: An Analytical View," in Arvind Panagariya, M.G. Quibria, and Narhari Rao, eds., *The Global Trading System and Developing Asia*, Hong Kong: Oxford University Press, 1997, pp. 357-61.
8. "Comment" on Warren F. Schwartz and Alan O. Sykes, "The Economics of the Most Favored Nation Clause," in Jagdeep S. Bhandari and Alan O. Sykes, eds., *Economic Dimensions in International Law: Comparative and Empirical Perspectives*, New York: Cambridge University Press, 1997, pp. 80-82.
7. "Comment" on Jeffrey D. Sachs and Howard J. Shatz, "Trade and Jobs in U.S. Manufacturing," *Brookings Papers on Economic Activity*, 1:1994, pp. 70-74.
6. "Comments" on Chungsoo Kim, "NAFTA and APEC: Complementary or Competitive?" in *AFTA after NAFTA, Joint Korea - U.S. Academic Symposium*, Vol 4, Washington, D.C.: Korea Economic Institute of America, 1993.
5. "Comment" (on a paper by Kravis and Lipsey), in Peter Hooper and J. David Richardson, eds., *International Economic Transactions: Issues in Measurement and Empirical Research*, National Bureau of Economic Research, Chicago: University of Chicago Press, 1991, pp. 464-468.
4. "Comment" (on a paper by Richard Harris) in Robert M. Stern, ed., *Trade and Investment Relations among the United States, Canada, and Japan*, Chicago: University of Chicago Press, 1989.
3. "Comments" (on papers by Harris and Keyzer), in T.N. Srinivasan and John Whalley, eds., *General Equilibrium Trade Policy Modeling*, Cambridge, MA: MIT Press, 1986, pp. 311-317.
2. "Investment Frictions and Opportunities in Bilateral Trade Relations: Comment," in Deborah Fretz, Robert Stern and John Whalley, eds., *Canada/United States Trade and Investment Issues*, Toronto: Ontario Economic Council, 1985.

1. “International Cartels and Monopolies in International Trade: Comment,” in R. Dornbusch and J. Frenkel, eds., *International Economic Policy: Theory and Evidence*, Johns Hopkins, 1979, pp. 73-75.

Other Publications

5. Symposium: A Centennial of Anti-dumping Legislation and Implementation, edited with Robert M. Stern, *The World Economy*, 28(5), May 2005.
4. “A U.S.-Mexico-Canada Free Trade Agreement: Sectoral Employment Effects and Regional/Occupational Employment Realignment in the United States,” with Drusilla K. Brown and Robert M. Stern, in National Commission for Employment Policy, *The Employment Effects of the North American Free Trade Agreement: Recommendations and Background Studies*, Special Report, October 1992.
3. *A Computational Analysis of Alternative Scenarios for Multilateral Trade Liberalization*, with Robert M. Stern, Economic Council of Canada, Discussion Paper No. 363, August 1989.
2. *Methods of Measurement of Non-Tariff Barriers*, with Robert M. Stern, United Nations Conference on Trade and Development, UNCTAD/ST/MD/28, United Nations, Geneva, January, 1985, published in English, French, Spanish, and Arabic.
1. *An Economic Analysis of the Effects of the Tokyo Round of Multilateral Trade Negotiations on the United States and the Other Major Industrialized Countries*, with Robert M. Stern, MTN Studies 5, CP 96-15, U.S. Government Printing Office, June 1979.

Book Reviews

2. Jagdish Bhagwati, *Essays in International Economic Theory*, 2 volumes, edited by Robert C. Feenstra, *Journal of International Economics*, 22 (February 1987), 183-8.
1. Anne O. Krueger, *Trade and Employment in Developing Countries 3: Synthesis and Conclusions*, *Journal of Economic Literature*, 22 (June 1984), 614-5.

Web Sites

2. *Academic Family Tree of Trade Economists*, since 2001, <http://www-personal.umich.edu/~alandear/tree/INDEX.HTM>.
1. *The Terms of Trade and Other Wonders: Deardorff's Glossary of International Economics*, since about 1998, <http://www-personal.umich.edu/~alandear/glossary/>.

Lectures

5. Graham Lecture, “Needs and Means for a Better Workhorse Model of International Trade,” April 19, 2006, Princeton University, Princeton, NJ.
4. Nottingham Lectures, “The Heckscher-Ohlin Model: Features, Flaws, and Fixes,” October 17-18, 2005, University of Nottingham, Nottingham, United Kingdom.

3. Ohlin Lectures, “Sources and Implications of Comparative Advantage,” November 10-14, 2003, Stockholm School of Economics, Stockholm, Sweden.
2. World Economy Lecture, “What Might Globalization's Critics Believe?,” December 5, 2002, University of Nottingham, Nottingham, United Kingdom.
1. Sweetland Inaugural Lecture, “The Benefits and Costs of Following Comparative Advantage,” November 20, 1997, at the 45th annual Economic and Social Outlook Conference, Research Seminar in Quantitative Economics, University of Michigan, Ann Arbor, Michigan.