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ROBERT Z. LAWRENCE
Curriculum Vitae

CURRENT POSITIONS

Albert L. Williams Professor of International Trade and Investment, Center for Business and Government,
John F. Kennedy School of Government, Harvard University and
Senior Fellow, Peterson Institute for International Economics

EDUCATION

Ph.D., Economics, Yale University, 1978
A.M. (hon.), Harvard University, 1991
M.A., International Relations, Yale University, 1973
B.A., Economics, University of Witwatersrand, 1970

PREVIOUS POSITIONS

Member, President's Council of Economic Advisers 1999-2001.
New Century Senior Fellow, Brookings Institution, 1997-8
Senior Fellow, Brookings Institution, 1983-91
Consultant, Federal Reserve Bank of New York, 1982-3
Research Associate, Brookings Institution, 1976-82
Instructor, Yale University, 1975

AFFILIATIONS

Research Associate, National Bureau of Economic Research
Member, International Panel, South African Government Accelerated and Shared Growth Initiative.
Member, Council on Foreign Relations
Faculty Associate, Center for International Affairs, Harvard University.
Director, Harvard-Kennedy School Trade Group.
Faculty Chair, Executive Programs, John F Kennedy School of Government.
Member, Research Panel, India Policy Forum

PREVIOUS ACTIVITIES and MEMBERSHIPS

Editor, *Brookings Trade Forum*.
Member, Presidential Commission on United States Pacific Trade and Investment Policy
Member, Board of Advisors, Committee for Free Trade and Economic Growth
Member, Advisory Committee, Institute for International Economics
Chair, Project on Middle East Trade, Institute for Social and Economic Policy in the Middle East, Harvard
University
Columnist, *Nikkei Financial Daily*
Brookings Panel on Economic Activity, 1977-81, 1983, 1985, 1987

Panel on Foreign Trade Statistics, National Academy of Sciences
Research Advisory Board, Committee for Economic Development
Panel of Economic Advisors, Congressional Budget Office
Member, Program Associates Group, Overseas Development Council

CONSULTANCIES

Organization for Economic Co-Operation and Development (OECD)
 The World Bank
 Coalition for Advancement of Industrial Technology
 United Nations Conference on Trade and Development (UNCTAD)
 Nathan Associates.

BOOKS and MONOGRAPHS

A US-Middle East FTA: Expanding the Circle of Opportunity? (Washington DC: Institute for International Economics) 2006.

Case Studies in United States Trade Negotiation: Vol 1 Making the Rules (with Charan Devereaux and Michael Watkins. (Washington DC: Institute for International Economics) 2006

Case Studies in United States Trade Negotiation: Vol 2 Resolving Disputes (with Charan Devereaux and Michael Watkins. (Washington DC: Institute for International Economics) 2006

Anchoring Reform: US-Egypt Free Trade (with Ahmed Galal).(Washington DC: Institute for International Economics) April 2005

Has Globalization Gone Far Enough? The Costs of Fragmentation in OECD Markets. With Scott Bradford (Washington DC: The Institute for International Economics) 2003

Crimes and Punishments? Retaliation under the WTO (Washington DC: The Institute for International Economics) 2003

A Prism on Globalization: Corporate Responses to the Dollar with Subramanian Rangan (Washington DC: Brookings Institution) 1999

Brookings Trade Forum 1999 edited with Susan Collins (Washington, DC: Brookings Institution) 1999

Building Bridges: A US-Egypt Free Agreement with Ahmed Galal (Washington DC: Brookings Institution) 1998

Brookings Trade Forum 1998 edited with Susan Collins(Washington DC: Brookings Institution) 1998.

Globaphobia: Confronting Fears About Open Trade, with Gary Burtless, Robert Litan and Robert Shapiro (Washington DC: Brookings Institution, Progressive Policy Institute, Twentieth Century Fund) 1998

Emerging Agenda for Global Trade: High Stakes for Developing Countries, with Dani Rodrik and John Whalley (Washington DC: Overseas Development Council) 1996

Globalization and Trilateral Labor Markets: Evidence and Implications, with Niels Thygesen and Yutaka Kosai (New York: Trilateral Commission) 1996

Single World, Divided Nations? (Paris: OECD Development Centre and Washington DC: Brookings Institution) 1996

Regionalism, Multilateralism and Deeper Integration (Washington DC: Brookings Institution) 1996

A Vision for the Global Economy: Openness, Diversity and Cohesion, with Albert Bressand and Takatoshi Ito (Washington DC: Brookings Institution) 1996

Towards Free Trade in the Middle East: The Triad and Beyond (Cambridge, Mass.: ISEPME, Harvard University) 1995

The North American Free Trade Area: An Assessment of the Research, edited with Nora Lustig and Barry Bosworth (Washington DC: Brookings Institution) 1992

An American Trade Strategy: Options for the 1990s, edited with Charles L. Schultze (Washington DC: Brookings Institution) 1990

American Living Standards: Threats and Challenges, edited with Robert E. Litan and Charles L. Schultze (Washington DC: Brookings Institution) 1988

Barriers to European Growth: A Transatlantic View, edited with Charles L. Schultze (Washington DC: Brookings Institution) 1987

Saving Free Trade: A Pragmatic Approach, with Robert E. Litan (Washington DC: Brookings Institution) 1986

Can America Compete? (Washington DC: Brookings Institution) 1984

Primary Commodity Markets and the New Inflation, with Barry P. Bosworth (Washington DC: Brookings Institution) 1982

PAPERS

“International Organizations: The Challenge of Aligning Mission, Means and Legitimacy” *World Economy* September 2007

“Recent US Free Trade Initiatives in the Middle East: Opportunities but no Guarantees.” *Arab Competitiveness Report 2007*, Geneva: World Economic Forum 2007 pp.21-31.

The United States and the WTO Dispute Settlement System Report prepared for the Bernard and Irene Schwartz Series on American Competitiveness, CSR No. 25 (New York: Council on Foreign Relations March 2007.

“Trade Policy: The Exception to American Exceptionalism?” in Morton H. Halperin, Jeffrey Laurenti, Peter Rundlet and Spencer P. Boyer (eds) *Power and Superpower: Global Leadership and Exceptionalism in the 21st Century*, New York: Century Foundation Press, 2007.

“A Real Development Round? Review of *Fair Trade for All* by Joseph E. Stiglitz and Andrew Charlton *Journal of Economic Literature* (June 2007.)

“Rulemaking Amidst Growing Diversity: A Club of Club Approach to WTO Reform and New Issue Selection” *Journal of International Economic Law*, 9, (4) December 2006

“Competitiveness and the Assessment of US Trade Performance” with Martin N Baily in Michael Mussa (ed) *Essays in Honor of C. Fred Bergsten* (Washington DC: Institute for International Economics) 2006

“South African Trade Policy Matters: Trade Performance and Trade Policy” with Lawrence Edwards Paper for South African Growth Initiative, Center for International Development Project for the South African Treasury, September 2006.

"A New Compensation Mechanism for Preference Erosion in the Doha Round" with Tatiana Rosito 2006., (October) Kennedy School of Government Working Paper No. RWP06-044

“China and the Multilateral Trading System” Eichengreen, Barry, Yung Chul Park and Charles Wyploz (eds) *China and Emerging Asia: Reorganizing the Global Economy?* Forthcoming.

“Puerto Rico: Trade Performance and Industrial Policy with Juan Lara. in Barry P. Bosworth, Susan Collins and Miguel A. Soto-Class (eds) *The Economy of Puerto Rico: Restoring Growth* Center for the New Economy and the Brookings Institution. 2006.

“Should Export Subsidies be Treated Differently? With Nathaniel Stankard. Paper Presented at a Conference on the WTO Dispute Settlement System, University of Wisconsin May 2005.

“Don’t Blame Trade for US Job Loss” with Martin N Baily in *The McKinsey Quarterly* January 2005 Number 1

“Inequality in America: The Recent Evidence” in Andrew P. Morriss & Samuel Estreicher (eds) *Cross-Border Human Resources, Labor and Employment Issues: Proceedings of the New York University 54th Annual Conference on Labor* (The Hague: Kluwer Law International) 2005 pp 581-588.

“What Happened to the Great American Job Machine? The Role of Trade and Electronic Outsourcing” with Martin N Baily in *Brookings Papers on Economic Activity*, William Brainard and George Perry (eds) Fall 2004

“Should a U.S. India FTA Be Part of India’s Trade Strategy?” with Rajesh Chadha in *India Policy Forum*, Suman Bery, Barry Bosworth and Arvind Panagariya (eds) Washington DC: Brookings Institution 2004 pp. 69-134

“The Impact of Trade on US Job Loss 2000-2003” with Martin N Baily in *Dollar Adjustment: How Far? Against What?* C. Fred Bergsten and John Williamson (eds) Washington DC: Institute for International Economics, November 2003

“Americas Sorry Trade Performance Trade: What’s All this about the Rule of Law?” with Nathaniel Stankard, *The International Economy* Winter 2004 pp 36-39

“Cancun Collapse Won’t Halt Global Trade Reform” *Global Issues: Special Edition J.P. Morgan* November 4, 2003.

“Egypt, Morocco and the United States” with Ahmed Galal in Jeffery Schott (ed) *Free Trade Agreements and U.S. Policy* (Washington DC: Institute for International Economics) 2003

“Capitalizing on CAFTA” study for FUSADES El Salvador 2003

“A Wild Ride Around the World,” (book review, Jagdish Bhagwati, *Free Trade Today*) in *Financial Times*, April 3, 2002

- “U.S. International Trade Policy in the 1990s” in Jeffrey Frankel and Peter Orzag editors, *American Economic Policy in the 1990s*, (Cambridge: MIT Press 2002)
- “Trade and Growth: Import-Led or Export-Led? Evidence from Japan and Korea” with David E. Weinstein in *Rethinking the East Asia Miracle*, Joseph E. Stiglitz and Shahid Yusuf, editors, Oxford University Press and the World Bank, 2001
- “Do We Have a New E-Conomy?” with Martin M. Baily in *American Economic Review* (American Economic Association) May 2001
- “Trade, Multinationals and Labor” in *Globalization and Labour Markets*, David Greenaway and Douglas Nelson, editors, (Edward Elgar) 2001
- “Does a kick in the pants get you going or does it just hurt? The impact of international competition on technological change in US manufacturing,” in Robert E. Feenstra, editor, *The Impact of International Trade on Wages*, University of Chicago Press for the National Bureau of Economic Research, pgs 197-224, 2000
- “Inequality in America: The Recent Evidence” in *The Responsive Community, Rights and Responsibilities*, Amitai Etzioni, editor, (George Washington University) 10 (2) Spring 2000
- “Preparing for Seattle” in *Seattle, the WTO, and the Future of the Multilateral Trading System*, Roger B. Porter and Pierre Sauve, editors, (Harvard University and John F. Kennedy School of Government, The Center for Business and Government) June 2000
- “Oportunidades y Desafios de la Globalizacion” in *Memorias Seminario: America Latina y la Globalizacion*, Ediciones Uniandes, October 1999
- “Risks and Benefits of Open Trade” session, published speech before Friedrich Naumann Foundation July 8-9, 1999, Seminar on “The Risks and Benefits of Globalization” in Washington, DC; (Friedrich-Naumann-Stiftung)
- “Trade, Integration and Global Housekeeping” with Nancy Birdsall in *Global Public Goods: International Cooperation in the 21st Century*, (New York: United Nations Development Programme) 1999
- “Regionalism, Multilateralism and Deeper Integration: Changing Paradigms for Developing Countries” in *Trade Rules in the Making: Challenges in Regional and Multilateral Negotiations* Mendoza, Miguel Rodríguez, Patrick Low, and Barbara Kotschwar, editors, (Washington DC: Brookings Institution Copublished with the Organization of American States) 1999
- “Blessing or Curse? The East Asian crisis and America’s trade deficit” *Brookings Review* Summer 1998, 16 (3)
- “The Challenge of Deeper Integration: U.S. Trade Policy Options” in Geza Feketekuty with Bruce Stokes, editors, *Trade Strategies for a New Era: Ensuring U.S. Leadership in a Global Economy* (New York: Council on Foreign Relations Press for the Monterey Institute of International Studies) 1998
- “Toward an Egyptian U.S. Free Trade Agreement: A U.S. Perspective” in Ahmed Galal and Robert Lawrence, editors, *Building Bridges: An Egypt-US Free Trade Agreement* (Washington DC: Brookings Institution) 1998

“Globophobia: The Wrong Debate Over Trade Policy” with Robert E Litan. Brookings Institution Policy Brief #24 (Washington DC: Brookings Institution) September 1997

“Is it Really the Economy Stupid?” in Joseph Nye, Philip D. Zelikow and David C. King, editors, *Why People Don't Trust Government* (Cambridge, Mass: Harvard University Press) 1997

“Current Economic Policies: Social Implications over the Longer Term” in *Societal Cohesion and the Globalising Economy* (Paris: OECD) 1997

“The World Trade and Investment System and Developing Countries” in John H. Dunning and Khalil A. Hamdani, editors, *The New Globalism and Developing Countries* (Tokyo: United Nations University Press) 1997

“Preferential Trading Arrangements: The Traditional and the New” in Ahmed Galal and Bernard Hoekman, editors, *Regional Partners in Global Markets: Limits and Possibilities of the Euro-Med Agreements* (London: CPER/ECES) 1997

“Challenges for the Global Trading System” in Il SaKong, editor, *Major Issues for the Global Trade and Financial System* (Seoul, Korea: The Seoul Global Trade Forum) 1996

“Commerce and Security in the Middle East: An Action Agenda,” with Robert D. Blackwill (Institute for Social and Economic Policy in the Middle East) December 1996

“Measuring the International Contestability of Markets: A Conceptual Approach” with Edward M. Graham in *Journal of World Trade* 30 (5), October 5-20, 1996. **Reprinted** in *The Globalization of the World Economy: Trade and Investment Policy*, Thomas L. Brewer, ISBN: 1 85898 704 0 (2-volume set)

“Regionalism and Multilateralism: Should the Rules be Changed?” in Jeffery Schott, editor, *The World Trading System: The Challenges Ahead* (Washington DC: Institute for International Economics) 1996

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“Resist the Binge,” *Foreign Affairs*, July/August 1996

Book review, Adrian Wood, *North-South, Trade, Employment, and Inequality: Changing Fortunes in a Skill-Driven World* in *Industrial & Labor Relations Review*, (book review), April 1996, 49 (3)

“The Slow Growth Mystery: Can We Cure the Cancer?” *Foreign Affairs*, 75 (1) January/February 1996

“Issues and Preliminary Conclusions: Lessons from the NAFTA Debate” in DeFontenay et al. editors, *Western Europe in Transition: The Impact of the Opening Up of Eastern Europe and the former Soviet Union* (Washington DC. International Monetary Fund) August 1995

- “U.S. Wage Trends in the ‘80s: The Role of International Factors,” *New York Federal Reserve Bulletin*, 1 (1) January 1995
- “U.S. Trade and Investment Priorities: Asia’s Place” in Wendy Dobson and Frank Flatters, editors, *Pacific Trade and Investment: Options for the 90s* (Kingston, Ontario: International and Development Studies Program, John Deutsch Institute for the Study of Economic Policy, Queen’s University) 1994
- “Regionalism: An Overview,” *Journal of Japanese and International Economics*, v. 8, 1994, pp. 365-387
- “Trade, Multinationals and Labor” in Phillip Low and Jacqueline Dwyer, editors, *International Integration of the Australian Economy* (Australia: Reserve Bank of Australia, Ambassador Press) 1994
- “Trade, Jobs, and Wages,” with Paul Krugman, *Scientific America*, April 1994
- “Rude Awakening: The End of the American Dream,” *International Economic Insights*, V (1) January/February 1994
- “Futures for the World Trading System and Their Implications for Developing Countries” in Manuel R. Agosin and Diana Tussie, editors, *Trade and Growth: New Dilemmas in Trade Policy* (New York: St. Martin’s Press) 1993
- “The Responses of U.S. Firms to Exchange Rate Fluctuations: Piercing the Corporate Veil,” with Subramanian Rangan, *Brookings Papers on Economic Activity*, v. 2: 1993, pp. 341-379
- “Trade and Wages: Giant Sucking Sound or Small Hiccup?” with Matthew Slaughter, *Brookings Papers on Economic Activity: Microeconomics*, 1993
- “Trends in World Trade and Foreign Direct Investment” in Pauline Baker, Alex Boraine and Warren Krafchik, editors, *South Africa and the World Economy in the 1990’s*, (Washington DC: Brookings Institution) 1993
- “Why is Foreign Direct Investment in Japan So Low?” in Ken Froot, editor, *Foreign Investment* (Cambridge, Mass.: National Bureau of Research) 1993
- “The Real Wage/Productivity Story,” *The International Economy* VII (4) July/August 1993, pp.16-19
- “Is Japan’s Trade Regime Different?” *Journal of Economic Perspectives*, Summer 1993
- “Competitiveness” in David R. Henderson, editor, *The Fortune Encyclopedia of Economics* (New York: Warner Books) 1993
- “The Macroeconomic Forces Behind European and American Labor Markets: A View from the United States,” *European and American Labor Markets: Different Models and Different Results*, Richard S. Belous, Rebecca S. Hartley and Kelly L. McClenahan, editors, (Washington, DC: National Planning Association) 1992
- “Japan’s Low Levels of Inward Investment: The Role of Inhibitions on Acquisitions,” *Transnational Corporations*, 1 (3) December 1992, pp.47-76
- “The U.S.-Asian Pillar: A New Initiative,” *Economic Insights*, III (VI) November/December 1992

- “Debating the 1980’s And What’s Next,” (book review, Lester Thurow, *Head to Head: The Coming Global Battle among Japan, Europe, and America*) *Fortune*, June 15, 1992
- “Emerging Regional Arrangements: Building Blocks or Stumbling Blocks” in Richard O’Brien, editor, *Finance and the International Economy*, v. 5 (New York: Oxford University Press) 1991
- “How Open Is Japan?” in Paul Krugman, editor, *Trade with Japan: Has The Door Opened Wider?* (Cambridge, Mass.: National Bureau of Economic Research) 1991
- “Issues in Measurement and International Comparison of Output Growth in Manufacturing” in Peter Hooper and J. David Richardson, editors, *International Economic Transactions: Issues in Measurement and Empirical Research* (Cambridge, Mass.: National Bureau of Economic Research) 1991
- “Efficient or Exclusionist? The Import Behavior of Japanese Corporate Groups,” *Brookings Papers on Economic Activity*, v. 1, 1991
- “The Reluctant Giant: Will Japan Take Its Role on the World Stage?” *The Brookings Review*, 9 (3) Summer 1991
- “Keiretsu and Japan’s Rigged Distribution System,” *The International Economy*, 5 (3) May/June 1991
- “The World Trading System after the Uruguay Round,” with Robert E. Litan in *Boston University International Law Journal*, 8 (2) Fall 1990
- “American Manufacturing in the 1990s: The Adjustment Challenge” in Kenneth W. Chilton, Melinda E. Warren, and Murray L. Weidenbaum, editors, *American Manufacturing in a Global Market* (Boston: Kluwer Academic Publishers for the Center for the Study of American Business) 1990
- “U.S. Current Account Adjustment: An Appraisal,” *Brookings Papers on Economic Activity*, v. 2 1990
- “Innovation and Trade: Meeting the Foreign Challenge” in Henry J. Aaron, editor, *Setting National Priorities: Policy for the Nineties* (Washington DC: Brookings Institution) 1990
- “A Depressed View of Policies for Depressed Industries” in Robert M. Stern, editor, *U.S.-Canadian Trade and Investment Relations with Japan* (Chicago: University of Chicago Press) 1989
- “Fool’s Gold: How America Pays to Lose in the Olympics,” *The Brookings Review*, 7 (4) Fall 1989
- Book review, Laura D’Andrea Tyson, et. al., *The Dynamics of Trade and Employment* in *Journal of Economic Literature*, 27 (3) September 1989
- “Protection: Is There a Better Way?” *American Economic Review*, May 1989
- “America in the World Economy,” with Barry P. Bosworth, *The Brookings Review*, 7 (1) Winter 1988-89
- “Improving American Living Standards,” with Robert E. Litan and Charles L. Schultze, *Brookings Review* 7 (1) Winter 1988-89
- “The International Dimension,” chapter 2 in Lawrence, Litan, and Schultze, editors, *American Living Standards: Threats and Challenges* (Washington, DC: Brookings Institution) 1988

- “America’s Global Role,” with Barry P. Bosworth, chapter 2 in John Steinbruner, editor, *Restructuring American Foreign Policy* (Washington DC: Brookings Institution) 1988
- “The Danger of a Dollar Strike” in Susan J. Irving, editor, *Economic Vulnerabilities: Challenges for Policymakers* (Washington DC: The Curry Foundation) 1988
- “U.S. Business in the Global Economy: Where Are We Headed?” in Andrew Blair and Josephine E. Olsen, editors, *The Role of the Private Sector in Fostering/Responding to Global Structural Change*, (University of Pittsburg, Joseph M. Katz Graduate School of Business) June 1988
- “Trade Performance as a Constraint on European Growth” in Robert Z. Lawrence and Charles L. Schultze, editors, *Barriers to European Growth: A Transatlantic View* (Washington, DC: Brookings Institution) 1987
- “Imports in Japan: Closed Markets or Minds?” *Brookings Papers on Economic Activity*, v. 2, 1987, pp. 517-54
- “The Protectionist Prescription: Errors in Diagnosis and Cure,” *Brookings Papers on Economic Activity*, v 1, 1987
- “The Pitfalls of Protectionism,” with Robert Litan, *Harvard Business Review*, May 1987
- “Dealing with Dislocation,” with Robert Litan, *Harvard International Review*, IX, (3) February-March 1987
- “Adjusting to Slower Economic Growth: The Domestic Economy,” with Barry P. Bosworth chapter 2 in Bosworth and Alice M. Rivlin, editors, *The Swedish Economy* (Washington DC: Brookings Institution) 1987
- “Adjusting to Slower Economic Growth: The External Sector,” with Bosworth, chapter 3 in *The Swedish Economy*
- “Economic Goals and the Policy Mix,” with Bosworth, chapter 4 in *The Swedish Economy*
- “Industrial Policy in the United States and Europe: Economic Principles and Political Practice” in Hiromichi Mutoh, et al. editors, *Industrial Policies for Pacific Economic Growth* (Sydney, Australia: Allen and Unwin) 1986, pp. 126-46
- “Systemic Risk and Developing Country Debt” in Deepak Lal and Martin Wolf, editors, *Stagflation, Savings, and the State* (Oxford University Press) 1986, pp. 91-102
- “Manufacturing Wage Dispersion: An End Game Interpretation,” with Colin Lawrence, *Brookings Papers on Economic Activity*, v. 1, 1985, pp. 47-116
- “Living with the Trade Deficit: Adjustment Policies to Preserve Free Trade,” with Robert E. Litan, *Brookings Review*, Fall 1985
- “Sectoral Shifts and the Size of the Middle Class,” *Brookings Review*, Fall 1984, pp. 3-11
- “Should U.S. Trade Policies Be Changed?” in Robert Z. Lawrence, et al., editors, *U.S. Competitiveness and Its Implications for Europe*, (Centre for European Policy Studies, CEPS) Papers, no. 11/12/13, November 1984, pp. 7-41

- “Adjusting to Economic Change,” with Linda Cohen, Lawrence B. Krause, and Robert Meyer in Alice M. Rivlin, editor, *Economic Choices*, (Washington DC: Brookings) 1984
- “The Myth of U.S. Deindustrialization,” *Challenge* (November-December 1983). Reprinted in Thomas Petri, et al. editors, *National Industrial Policy: Solution or Illusion* (Westview Press) 1984, and Richard D. Bartel, *The Challenge of Economics*, (Armonk, N.Y.: M.E. Sharpe, Inc.) 1984)
- “Changes in U.S. Industrial Structure: The Role of Global Forces, Secular Trends and Transitory Cycles” in *Industrial Change and Public Policy*, (Federal Reserve Bank of Kansas City) 1984
- “Is Trade Deindustrializing America? A Medium-Term Perspective,” *Brookings Papers on Economic Activity*, v. 1, 1983
- “U.S. International Competitiveness” in *U.S. International Economic Policy*, selected essays prepared for the Joint Economic Committee, U.S. Congress, 1982
- “World Manufactured Goods Trade,” prepared for the Chinese Academy of Social Sciences-Brookings Institution Conference on International Economic Relations, Beijing, May 31-June 4, 1982 (translated and published in Chinese by the Chinese Academy of Social Sciences)
- “Toward a Research Program for U.S. Trade Policy in the 1980s,” with Lawrence B. Krause, in *U.S. Policies in Response to Growing International Trade Competitiveness*, Colloquium on International Economic Policy Research, National Science Foundation, 1982
- Book review, Office of Foreign Economic Research, US Department of Labor, *Study of U.S. Competitiveness in Journal of International Economics*, 13 (1-2) 1982
- “Minority Employment and U.S. Trade” in *Foreign Trade Policy and Black Economic Advancement*, Joint Center for Political Studies, 1981, pp. 49-63
- “The United States Current Account: Trends and Prospects,” Special Study on Economic Change, v. 9, *The International Economy: U.S. Role in a World Market*, Joint Economic Committee, U.S. Congress, December 1980
- “Keeping Up With the Mitsubishis,” *Executive*, Spring 1980
- “Toward a Better Understanding of the Trade Balance Trends: The Cost Price Puzzle,” *Brookings Papers on Economic Activity*, v. 1, 1979
- “Within and Between Country Inflation Rate Variances: Are They Similar?” *Journal of Monetary Economics*, v. 5, 1979
- “An Analysis of the 1977 U.S. Trade Deficit,” *Brookings Papers on Economic Activity*, v. 1, 1978
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- “The 1972-75 Commodity Boom,” with Richard N. Cooper, *Brookings Papers on Economic Activity*, v. 3, 1975
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PUBLISHED COMMENTARY

Commentary on Alan Blinder: Off-shoring: Big Deal or Business as Usual? Paper given at the Alvin Hansen Symposium on Public Policy, Harvard University, May 2007.

Commentary on Maria Borge Trends in Employment at US Multinational Companies: Evidence from Firm-Level Data” and Desiree van Welsum and Xavier Reif, “Potential Offshoring: Evidence from selected OECD Countries” in Susan Collins and Lael Brainard (eds) *Brookings Trade Forum* 2005

Commentary on Willem H Buiter and Urjit Patel, “Excessive Budget deficits, a Government-Abused Financial System and Fiscal Rules” *India Policy Forum* Vol.2 2005/06,

Commentary on Gary Hufbauer “Looking 30 Years Ahead in Global Governance” in *Global Governance: An Architecture for the World Economy* Horst Siebert (ed) (Berlin: Springer) 2003

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Commentary on Barry Eichengreen “From Benign Neglect to Malignant Preoccupation: U.S. Balance of Payments Policy in the 1960s” in *Economic Events, Ideas, and Policies, The 1960s and After*, George Perry and James Tobin, (editors), (Washington DC, Brookings Institution Press) 2000

Commentary on Dennis Snower “Causes of Changing Income Inequality,” a paper presented at the Symposium Sponsored by the Federal Reserve Bank of Kansas City, Jackson Hole Wyoming. August 1998

Commentary on Barry Eichengreen and Douglas Irwin “The Role of History in Bilateral Trade Flows” in *The Regionalization of the World Economy* (NBER, Chicago: University of Chicago Press) 1997

Commentary on Alan V. Deardorff, “Economic Effects of Quota and Tariff Reductions” in Susan M. Collins and Barry P. Bosworth, editors, *The New GATT: Implications for the United States* (Washington DC: Brookings Institution) 1994

Commentary on Jeffrey A. Frankel, “Is Japan Creating a Yen Bloc in East Asia and the Pacific?” in Jeffrey A. Frankel and Miles Kahler, editors, *Regionalism And Rivalry* (NBER, Chicago: University of Chicago Press) 1993

Commentary on K.C. Fung, “Characteristic of Japanese Industrial Groups and Their Potential Impact on U.S.-Japanese Trade” in Robert E. Baldwin, editor, *Empirical Studies of Commercial Policy* (Chicago: University of Chicago Press) 1991

Commentary on Rudiger Dornbusch, “Policy Options for Freer Trade: The Case for Bilateralism” in Robert Z. Lawrence and Charles L. Schultze, editors, *An American Trade Strategy: Options for the 1990s* (Washington DC: Brookings Institution) 1990

- Commentary on Geza Feketekuty, "Super 301" in Jagdish Bhagwati, editor, *Aggressive Unilateralism* (Ann Arbor, Michigan: University of Michigan Press) 1990
- Commentary on Symposium on Europe 1992, *Brookings Papers on Economic Activity*, v. 2 (Washington DC: Brookings Institution) 1990
- Commentary on Makoto Kuroda, "Strengthening Japan-US Cooperation and the Concept of Japan-US Free Trade Arrangements" in Jeffery Schott, editor, *Free Trade Areas and US Trade Policy* (Washington DC: Institute for International Economics) 1989
- Commentary on J. David Richardson, "U.S. Automobile Competitiveness" in Richard C. Marston, editor, *Misalignment of Exchange Rates: Effects on Trade and Industry* (Chicago: University of Chicago Press) 1988
- Commentary on Juergen B. Donges, "Whither International Trade Policies" in Kimberly Ann Elliot and John Williamson, editors, *World Economic Problems* (Washington DC: Institute for International Economics) April 1988)
- Commentary on Jeffrey Sachs, "Global Adjustments to a Shrinking U.S. Trade Deficit," *Brookings Papers on Economic Activity*, v. 2 (Washington DC: Brookings Institution) 1988
- Commentary on Manuel Johnson, "Enhancing Competitiveness: National Economic Policies" in Federal Reserve Bank of Kansas City, *Competing in the World Marketplace: The Challenge for American Agriculture* (Kansas City, Missouri) October 31-November 1, 1986
- "Can America Compete?" presentation given at the Third Annual Business Economics Forum at Auburn University in October, 1985, published in *The Alabama Business & Economic Journal*, April 1986
- Commentary on Richard M. Levich, "Gauging the Evidence on Recent Movements in the Value of the Dollar" in Federal Reserve Bank of Kansas City, *The U.S. Dollar--Recent Developments, Outlook, and Policy Options* (Jackson Hole, Wyoming) August 21-23, 1985
- "U.S. Competitiveness" in David Morrison and Diane B. Bendahmane, editors, *Robotics and Foreign Affairs*, proceedings of a symposium sponsored by the Foreign Service Institute of the U.S. Department of State (Washington D.C: Government Printing Office) August 1985
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- "Comments at Conference" [on Agriculture and U.S. Macro- Economic Policy] in the Curry Foundation report, *Agriculture, Stability, and Growth* (Port Washington, N.Y.: Faculty Press) 1984

CONGRESSIONAL TESTIMONY.

- "Causes of the US Trade Deficit and Its Implications for the U.S. Economy," testimony before the Senate Finance Committee June 12, 1998
- "Peace and Security in the Middle East," testimony before the Joint Economic Committee October 21 1997

- “The Uruguay Round,” testimony before the Committee on Labor and Human Resources, U.S. Senate, November 23, 1994
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July 2007