

Curriculum Vitae—March 2009

LAWRENCE HOWARD OFFICER

Present Address: office

Department of Economics (MC 144)
College of Liberal Arts and Sciences
University of Illinois at Chicago
601 S. Morgan Street
Chicago, Illinois 60607-7107

residence

590 Sunset Lane
Glencoe, Illinois 60022

telephone: (312) 413-9342 (office)

(312) 996-3344 (fax)

(847) 835-1538 (residence)

e-mail: LOfficer@uic.edu

Date of Birth: February 27, 1940

Place of Birth: Montreal, Canada

Citizenship: American

Marital Status: Married, two children

EDUCATIONAL BACKGROUND

McGill University:

Faculty of Arts and Sciences, Montreal, September 1956 - May 1960. B.A. with First Class Honors in Economics and Political Science awarded 1960.

Harvard University:

Graduate School of Arts and Sciences, Cambridge, Massachusetts, September 1960 - September 1964. Completed general examinations and residency requirements for Ph.D. in Economics in May 1962. A.M. awarded in 1962. Special Field: International Economics. Completed special examination for Ph.D. in September 1964. Grade in special examination: Excellent. Ph.D. awarded in 1965.

Academic Awards:

Allen Oliver Gold Medal and Fellowship: 1960
 Woodrow Wilson Fellow: 1960-1961
 H. B. Earhart Fellowship: 1961-1962, 1963-1964
 Ford Foundation Doctoral Dissertation Fellowship: 1962-1963

PROFESSIONAL POSITIONS

Professor of Economics, University of Illinois at Chicago, 1987-
 Interim Dean, College of Business Administration, University of Illinois at Chicago, 1997-1998
 Associate Dean for Academic Affairs, College of Business Administration, University of Illinois at Chicago, 1992-1995
 Professor of Economics, Michigan State University, 1970-1987
 Visiting Professor of Economics, Graduate School of Business, University of Chicago, 1980-1981
 Assistant Professor of Economics, Harvard University, 1966-1970
 Resident Tutor in Economics, Quincy House, Harvard University, 1965-1970
 Instructor in Economics, Harvard University, 1964-1965

PROFESSIONAL ACTIVITIES

Editorial Collaboration:

Member, Editorial Board, *Journal of Economic Studies*, 2006-
 Member, Advisory Board, *Revista de Historia Economica*, 2004-
 Editor, Special Projects, EH.Net, 2002-
 Member, Advisory Board, *EH.Net Encyclopedia*, 2001-
 Consulting Editor, *EH.Net Encyclopedia*, 2001-
 Member, Selection Committee, Economic History Classics, EH.Net, 2005.
 Member, Editorial Board, International Journal of Finance and Economics, 1995-2006.
 Associate Editor, Review of Economics and Statistics, 1968-1992
 Member, Board of Editors, *Canadian Journal of Economics*, 1971-1974
 Associate Editor, Quarterly Journal of Economics, 1966-1971

Consulting:

Consultant, International Monetary Fund, 1975

Research Consultant, Bank of Canada, 1966-1969

Consultant, Charles River Associates, Cambridge, MA, 1966-1968

Entrepreneurship:

Co-founder and Director of Research, MeasuringWorth.com, 2006-

Invited Conferences:

Participant, “Centres and Peripheries in Banking,” Conference of the European Association for Banking History, Stockholm, Sweden, May 30 – June 1, 2002.

Discussant, Session on “What is Money Worth?-- Debasement, Default and Commodity Money,” Economic History Association meetings, Chicago, Illinois, September 10, 1995.

Participant, Workshop on “Monetary Standards and Exchange Rates,” Bank of Italy, Perugia, Italy, March 24-25, 1995.

Chair and Discussant, Session on “Purchasing Power Parity,” Midwest Economics Association, annual meeting, Chicago, Illinois, March 26, 1994

Participant, Conference on International Comparison of Price Structures, and their Influence on Productivity and Growth, Center of Economic Research at Florida International University and North-South Center of University of Miami, July 17-18, 1992

Participant, Annual Meeting, International Agricultural Trade Research Consortium, San Antonio, Texas, December 14-16, 1988

Panel Discussant, Colloquium on “Accelerated Development in Sub-Saharan Africa: Policy Implications of the World Bank Agenda,” African Studies Center and Center for Advanced Study in International Development, Michigan State University, April 19, 1983

Participant, Seminar on the Financial Problems of International Firms, Graduate School of Business, University of Chicago, October 28-29, 1980

Moderator, Conference on World Trade and New Asian Opportunities, Center for Far Eastern Studies and The Asian Business Group, University of Chicago, October 17, 1980

Program Chairman, Economics Society of Michigan (in conjunction with the Michigan Academy of Science, Arts and Letters), East Lansing, MI, 1972

Chairman, Economics panel, Detroit Management Conference (sponsored by Graduate School of Business Administration, Business Alumni Association, and Advanced Management Program Club of Michigan State University), Detroit, 1971

Participant, Conference of University Professors (sponsored by American Bankers Association), Milwaukee, WI, 1969

Participant, Conference on Stabilization Policies (sponsored by Economic Council of Canada), London, Canada, 1965

Honors

Outstanding Reviewer Award. For work on *Journal of Economic Studies*. Emerald Literati Network, 2008.

College of Business Administration (University of Illinois at Chicago) Alumni Award for Distinguished Teaching, 2002.

College of Business Administration (University of Illinois at Chicago) Alumni Award for Distinguished Research, 1994.

Listed in *Who's Who in Economics*, third edition, edited by Mark Blaug. Cheltenham: Edward Elgar, 1999.

Listed in *Who's Who in Economics: A Biographical Dictionary of Major Economists 1700-1986*, edited by Mark Blaug. Sussex: Wheatsheaf Books, 1986.

Listed in *Who's Who in Economics: A Biographical Dictionary of Major Economists 1700-1981*, edited by Mark Blaug and Paul Sturges. Sussex: Wheatsheaf Books, 1983.

Listed in *2000 Outstanding Scholars of the 20th Century* and *2000 Outstanding Intellectuals of the 20th Century*. Cambridge: International Biographical Center, 2002.

Honorable Mention—College and University Division, 18th Annual National Awards Program for the Teaching of Economics, Joint Council on Economic Education, September 1980.

Professor of the Year Award for Outstanding Contributions to the Graduate Economics Program, 1971-1972. Awarded by Michigan State University Graduate Economics Club.

PUBLICATIONS

I. Books and Book-Length Refereed Website Contributions

An Econometric Model of Canada Under the Fluctuating Exchange Rate. Cambridge, MA: Harvard University Press, 1968, 319 pp.

The International Monetary System: Problems and Proposals, edited with Thomas D. Willett. Englewood Cliffs, NJ: Prentice-Hall, Inc., 1969, 238 pp.

Canadian Economic Problems and Policies, edited with Lawrence B. Smith. Toronto: McGraw-Hill Co. of Canada Limited, 1970, 358 pp.

Supply Relationships in the Canadian Economy: An Industry Comparison, assisted by Peter R. Andersen and David A. Wilton. M.S.U. International Business and Economic Studies. East Lansing: Division of Research, Graduate School of Business Administration, Michigan State

University, 1972, 173 pp.

Issues in Canadian Economics, edited with Lawrence B. Smith. Toronto: McGraw-Hill Ryerson Limited, 1974, 418 pp.

The Monetary Approach to the Balance of Payments: A Survey, with Mordechai E. Kreinin. Princeton Studies in International Finance No. 43, 1978. International Finance Section, Princeton University, 84 pp.

So You Have to Write an Economics Term Paper . . ., with Daniel H. Saks and Judith A. Saks. East Lansing, MI: Division of Research, Graduate School of Business Administration, Michigan State University, 1980, and Michigan State University Press, 1981, 149 pp.

Purchasing Power Parity: Theory, Evidence and Relevance. Greenwich, CT: JAI Press, 1982, 361 pp.

International Economics, edited. Boston, MA: Kluwer-Nijhoff Publishing, 1987, 274 pp.

Between the Dollar-Sterling Gold Points: Exchange Rates, Parities and Market Behavior, 1791-1931. Cambridge: Cambridge University Press, 1996, 342 pp. Digitally printed version, 2007.

Monetary Standards and Exchange Rates, edited with Maria Cristina Marcuzzo and Annalisa Rosselli. London: Routledge, 1997, 302 pp.

What Was the Interest Rate Then? A Data Study. MeasuringWorth.com, 2008, 109 pp. URL: <http://www.measuringworth.org/interestrates/intstudy.pdf>

What Was the UK GDP Then? A Data Study. Economic History Services, EH.Net, 2006, 98 pp. URL: <http://www.measuringworth.org/ukgdp/#>

Pricing Theory, Financing of International Organizations and Monetary History. London: Routledge, 2007, 324 pp.

Two Centuries of Compensation for U.S. Production Workers in Manufacturing. New York: Palgrave Macmillan, 2009, 224 pp.

Everyday Economics: Honest Answers to Tough Questions. New York: Palgrave Macmillan, 2009, 203 pp.

II. Journals: Articles and Communications

“The Effect of Monopoly in Commodity Markets Upon the Foreign Exchange Market,” *Quarterly Journal of Economics*, LXXX, No. 2 (May 1966), pp. 325-332.

“The Optimality of Pure Competition in the Capacity Problem,” *Quarterly Journal of Economics*, LXXX, No. 4 (November 1966), pp. 647-651.

“The Optimality of Pure Competition in the Capacity Problem: Reply,” *Quarterly Journal of Economics*, LXXXI, No. 4 (November 1967) pp. 705-706.

“The Canadian-American Reciprocity Treaty of 1855 to 1866,” with Lawrence B. Smith, *Journal of Economic History*, XXVIII, No. 4 (December 1968), pp. 598-623.

“Labour-Force Participation in Canada,” assisted By Peter R. Andersen, *Canadian Journal of*

Economics, II, No. 2 (May 1969), pp. 278-287.

“Price Effects of the Kennedy Round on Canadian Trade,” assisted by Jules R. Hurtubise, *Review of Economics and Statistics*, LI, No. 3 (August 1969), pp. 320-333.

“Reserve-Asset Preferences and the Confidence Problem in the Crisis Zone,” with Thomas D. Willett, *Quarterly Journal of Economics*, LXXXIII, No. 4 (November 1969), pp. 688-695.

“Econometric Analysis of Policy Choices for an Open Economy,” with John F. Helliwell, Harold T. Shapiro, and Ian A. Stewart, *Review of Economics and Statistics*, LI, No. 4 (November 1969), pp. 383-398.

“A Comparison of the Effects of Monopoly and Competition in Commodity Markets Upon the Foreign Exchange Market,” *Western Economic Journal*, VII, No. 4 (December 1969), pp. 360-364.

“The Cyclical Variability of Labour-Force Participation in Canada: Comment,” assisted by Peter R. Andersen, *Canadian Journal of Economics*, III, No. 1 (February 1970), pp. 145-146.

“The Interaction of Adjustment and Gold-Conversion Policies in a Reserve-Currency System,” with Thomas D. Willett, *Western Economic Journal*, VIII, No. 1 (March 1970), pp. 47-60.

“The Effect of a Tariff on the Domestic Price Ratio: A Reconciliation,” *Rivista Internazionale di Scienze Economiche e Commerciali*, XVII, No. 3 (March 1970), pp. 282-284.

“The Covered-Arbitrage Schedule: A Critical Survey of Recent Developments,” with Thomas D. Willett, *Journal of Money, Credit and Banking*, II, No. 2 (May 1970), pp. 247-257.

“The Canadian-American Reciprocity Treaty of 1855 to 1866: Reply,” with Lawrence B. Smith, *Journal of Economic History*, XXX, No. 2 (June 1970), pp. 432-434.

“Does the Canadian Experience Justify a Balanced View of Fixed Versus Fluctuating Exchange Rates?” *Journal of Money, Credit and Banking*, III, No. 2, Part II (May 1971), pp. 363-365.

“Monopoly and Monopolistic Competition in the International Transportation Industry,” *Western Economic Journal*, IX, No. 2 (June 1971), pp. 134-156.

“International Aspects of The President’s New Economic Policy,” *M.S.U. Business Topics*, Vol. 20, No. 1 (Winter 1972), pp. 25-29.

“International Monetary Reform: A Review Article,” *Journal of Economic Issues*, VI, No. 1 (March 1972), pp. 147-153.

“Discrimination in the International Transportation Industry,” *Western Economic Journal*, Vol. 10, No. 2 (June 1972), pp. 170-181.

“Reserve-Asset Preferences in the Crisis Zone, 1958-67,” *Journal of Money, Credit and Banking*, VI, No. 2 (May 1974), pp. 191-211.

“Purchasing Power Parity and Factor Price Equalization,” *Kyklos*, XXVII, Fasc. 4 (1974), pp. 868-878.

“The New World of Economics: A Review Article,” with Leanna Stiefel, *Journal of Economic Issues*, X, No. 1 (March 1976), pp. 149-158.

“The Purchasing-Power-Parity Theory of Exchange Rates: A Review Article,” *International*

Monetary Fund *Staff Papers*, XXIII, No. 1 (March 1976), pp. 1-60.

“The Demand for International Liquidity: A Test of the Square-Root Law,” *Journal of Money, Credit and Banking*, VII, No. 3 (August 1976), pp. 325-337.

“The Productivity Bias in Purchasing Power Parity: An Econometric Investigation,” *International Monetary Fund Staff Papers*, XXIII, No. 3 (November 1976), pp. 545-579.

”An Insider’s History of the International Monetary Fund: A Review Article,” *Journal of Economic Issues*, XII, No. 3 (September 1978), pp. 677-686.

“The Relationship Between Absolute and Relative Purchasing Power Parity,” *Review of Economics and Statistics*, LX, No. 4 (November 1978), pp. 562-568.

“Tariff Reductions Under the Tokyo Round: A Review of Their Effects on Trade Flows, Employment, and Welfare,” with Mordechai E. Kreinin, *Weltwirtschaftliches Archiv*, Vol. 115, No. 3 (1979), pp. 543-572.

“New Measures of Prices and Productivity for Tradable and Nontradable Goods,” with Morris Goldstein, *Review of Income and Wealth*, Series 25, No. 4 (December 1979), pp. 413-427.

“Effective Exchange Rates and Price Ratios Over the Long Run: A Test of The Purchasing-Power-Parity Theory,” *Canadian Journal of Economics*, XIII, No. 2 (May 1980), pp. 206-230.

“Prices of Tradable and Nontradable Goods in the Demand for Total Imports,” with Morris Goldstein and Mohsin S. Khan, *Review of Economics and Statistics*, LXII, No. 2. (May 1980), pp. 190-199.

“The Floating Dollar in the Greenback Period: A Test of Theories of Exchange-Rate Determination,” *Journal of Economic History*, XLI, No. 3 (September 1981), pp. 629-650.

“Prosperity and Depression—and Beyond,” *Quarterly Journal of Economics*, XCVII, No. 1 (February 1982), pp. 149-159.

“The Relationship Between the Absolute and the Relative PPP Theory of Cassel,” *History of Political Economy*, Vol. 14, No. 2 (Summer 1982), pp. 251-255.

“The Purchasing-Power-Parity Theory of Gerrard de Malynes,” *History of Political Economy*, Vol. 14, No. 2 (Summer 1982), pp. 256-259.

“The Differential Use of IMF Resources by Industrial, Other Developed, and Less Developed Countries: A Historical Approach,” *Journal of Developing Areas*, Vol. 16, No. 3 (April 1982), pp. 401-420.

“Dollar-Sterling Mint Parity and Exchange Rates, 1791-1834,” *Journal of Economic History*, XLIII, No. 3 (September 1983), pp. 579-616.

”Integration in the American Foreign-Exchange Market, 1791-1900,” *Journal of Economic History*, XLV, No. 3 (September 1985), pp. 557-585.

“The Law of One Price Cannot Be Rejected: Two Tests Based on the Tradable/Nontradable Price Ratio,” *Journal of Macroeconomics*, Vol. 8, No. 2 (Spring 1986), pp. 159-182.

“The Efficiency of the Dollar-Sterling Gold Standard, 1890-1908,” *Journal of Political Economy*, Vol. 94, No. 5 (October 1986), pp. 1038-1073.

- “The Remarkable Efficiency of the Dollar-Sterling Gold Standard, 1890-1906,” *Journal of Economic History*, XLIX, No. 1 (March 1989), pp. 1-41.
- “The National Price Level: Theory and Estimation,” *Journal of Macroeconomics*, Vol. 11, No. 3 (Summer 1989), pp. 351-373.
- “Cordell Hull: Champion of Freer Trade,” *Hull Family Association Journal*, Vol. 2, No. 1 (February 1991), pp. 4, 10.
- “Are International Monetary Fund Quotas Unfavorable to Less-Developed Countries? A Normative Historical Analysis,” *Journal of International Money and Finance*, Vol. 10, No. 2 (June 1991), pp. 193-213.
- “Gold-Point Arbitrage and Uncovered Interest Arbitrage Under the 1925-31 Dollar-Sterling Gold Standard,” *Explorations in Economic History*, Vol. 30, No. 1 (January 1993), pp. 98-127.
- “An Assessment of the United Nations Scale of Assessments from a Developing-Country Standpoint,” *Journal of International Money and Finance*, Vol. 13, No. 4 (August 1994), pp. 415-428.
- “The Bullionist Controversy: A Time-Series Analysis,” *International Journal of Finance and Economics*, Vol. 5, No. 3 (July 2000), pp. 197-209.
- “The Bible Meets Science Fiction: A Solution to the Principal-Agent Problem,” *Journal of Political Economy*, Vol. 110, No. 1 (February 2002), back cover.
- “The U.S. Specie Standard, 1792-1932: Some Monetarist Arithmetic,” *Explorations in Economic History*, Vol. 39, No. 2 (April 2002), pp. 113-153.
- “The Quantity Theory in New England, 1703-1749: New Data to Analyze an Old Question,” *Explorations in Economic History*, Vol. 42, No. 1 (January 2005), pp. 101-121.
- “Better Measurements of Worth” (with Samuel H. Williamson), *Challenge*, Vol. 49, No. 4 (July/August 2006), pp. 86-110.
- “An Improved Long-Run Consumer Price Index for the United States,” *Historical Methods*, Vol. 40, No. 3 (Summer 2007), pp. 135-147.
- “Value of the Consumer Bundle: A Data-Series Set.” *Journal of Economic Studies*, Vol. 34, No. 3 (2007), pp. 160-178.
- “Let Risk-Taking Financial Institutions Fail” (with Ari J. Officer), *Time*, September 2008. URL: <http://www.time.com/time/business/article/0,8599,1845209,00.html>.
- “Doomsday Warnings of Credit Collapse Are Lies” (with Ari J. Officer), *San Francisco Chronicle*, October 5, 2008, p. G-3.
- “Faltering Confidence A Problem Not Easily Solved by Fed,” *UIC News*, November 12, 2008, p. 7.
- “Fighting the Last Depression: The Fed’s Policy Errors” (with Ari J. Officer), *Time*, December 2008, URL: <http://www.time.com/time/business/article/0,8599,1868969,00.html>.

III. Book Chapters and Refereed Website Contributions: Original Papers

- “Econometrics and Public Policy” (with Thomas A. Wilson), in *Conference on Stabilization Policies*. Ottawa: Economic Council of Canada, 1966, pp. 197-211.
- “Immigration and Emigration,” in Lawrence H. Officer and Lawrence B. Smith, eds., *Canadian Economic Problems and Policies*. Toronto: McGraw-Hill Company of Canada Ltd., 1970, pp. 142-156.
- “Stabilization Policy in the Postwar Period” (with Lawrence B. Smith), in Lawrence H. Officer and Lawrence B. Smith, eds., *Canadian Economic Problems and Policies*. Toronto: McGraw-Hill Company of Canada, Ltd., 1970, pp. 8-39.
- ”International Monetary Fund: (and other entries), in *Economic 73/74 Encyclopedia*. Guilford, CT: The Dushkin Publishing Group, Inc., 1973, pp. 122, various.
- “Trade-Offs in Stabilization Policy: (with Lawrence B. Smith), in Lawrence H. Officer and Lawrence B. Smith, eds., *Issues in Canadian Economics*. Toronto: McGraw-Hill Ryerson Ltd., 1974, pp. 2-24.
- “Demand Conditions under Multidimensional Pricing,” in Willy Sellekaerts, ed., *Econometrics and Economic Theory: Essays in Honor of Jan Tinbergen*. London: The MacMillan Press, 1974, pp. 261-284.
- “Malynes, Gerard de,” in John Eatwell, Murray Milgate, and Peter Newman, eds., *The New Palgrave: A Dictionary of Economics*. London: The MacMillan Press, 1987, Vol. 3, p. 293.
- “The Law of One Price: Two Levels of Aggregation,” in Thomas Grennes, ed., *International Financial Markets and Agricultural Trade*. Boulder, Colorado: Westview Press, 1990, pp. 10-49.
- “The International Monetary Fund,” in Frank J. Macchiarola, ed., *International Trade: The Changing Role of the United States*. New York: Academy of Political Science, 1990, pp. 28-36.
- “An Assessment of the United Nations Scale of Assessments, 1946-1994,” in D. S. Prasada Rao and Jorge Salazar-Carrillo, eds., *International Comparisons of Prices, Output and Productivity*. Amsterdam: Elsevier Science B.V., 1996, pp. 143-176.
- “Market Efficiency and Regime Efficiency under the 1925-31 Dollar-Sterling Gold Standard,” in Tamim Bayoumi, Barry Eichengreen, and Mark Taylor, eds., *Modern Perspectives on the Gold Standard*. Cambridge: Cambridge University Press, 1996, pp. 101-128.
- “Integration in the American Foreign-Exchange Market, 1791-1931,” in Maria Cristina Marcuzzo, Lawrence H. Officer, and Annalisa Rosselli, eds., *Monetary Standards and Exchange Rates*. London: Routledge, 1997, pp. 211-228.
- “Information on Dollar-Pound Exchange Rate.” MeasuringWorth.com, 2007.
URL: <http://www.measuringworth.org/exchange/pound/poundsource.html>
- “International Economics” and “Purchasing Power Parity,” in Jonathan Michie, ed., *Reader’s Guide to the Social Sciences*. London: Fitzroy Dearborn Publishers, 2001, pp. 838-840, 1359-1361.
- “Gold Standard,” in *EH.Net Encyclopedia*. Economic History Services, EH.Net, 2001.

URL: <http://www.eh.net/encyclopedia/officer.gold.standard.php>

“Information on European Exchange Rates.” In *Exchange Rates Between the United States Dollar and Forty-one Currencies*. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/exchangeglobal/infoeurope.htm>

“Information on Exchange Rates of the Americas.” In *Exchange Rates Between the United States Dollar and Forty-one Currencies*. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/exchangeglobal/infoamericas.htm>

“Information on Exchange Rates of Africa, Asia, and Australasia.” In *Exchange Rates Between the United States Dollar and Forty-one Currencies*. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/exchangeglobal/infoafr.htm>

“Guide to What Was the Interest Rate Then?” In *What Was the Interest Rate Then?* MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/interestrates/intguide.htm>

“Bland-Allison Act (1878),” “Coinage Act of 1792,” “Coinage Acts,” “Gold Reserve Act of 1934.” In Brian K. Landsberg, ed., *Major Acts of Congress*. New York: Macmillan Reference USA, 2004, vol. 1 pp. 64-66, 131-138; vol. 2, pp. 138-140.

“Guide to What Was the UK GDP Then: A Question-and-Answer Guide.” In *The Annual RPI and Average Earnings for the United Kingdom, 1264 to 2007. What Was the U.K. GDP Then?* MeasuringWorth, 2008. URL: <http://www.measuringworth.org/datasets/ukgdp/ukgdpguide.php>

“What Were the UK Earnings and Prices Then? A Question-and-Answer Guide.” In *The Annual RPI and Average Earnings for the United Kingdom, 1264 to 2007*. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/datasets/ukeyncpi/earnguide.htm>

“What Were the UK Earnings Rate and Consumer Price Index Then? A Data Study.” In *The Annual RPI and Average Earnings for the United Kingdom, 1264 to 2007*. MeasuringWorth.com, 2008, 53 pp. URL: <http://www.measuringworth.org/datasets/ukeyncpi/earnstudy.pdf>

“What Was the Price of Gold Then? Importance, Measurement, and History.” In *The Price of Gold, 1257-2007*. MeasuringWorth.com, 2008, 7 pp. URL: <http://www.measuringworth.com/docs/Goldinterpretation.pdf>

“What Was the Price of Gold Then? A Data Study.” In *The Price of Gold, 1257-2007*. MeasuringWorth.com, 2008, 32 pp. URL: <http://www.measuringworth.org/docs/GoldBackground.pdf>

“Winston Churchill” and “Rates of Exchange.” In John J. McCusker, ed., *History of World Trade since 1450*. New York: Macmillan Reference USA, 2006, pp. 130-131, 619-621.

“Exchange Rates,” in Susan B. Carter, Scott Sugmund Gartner, Michael R. Haines, Alan L.

Olmstead, Richard Sutch, and Gavin Wright, eds., *Historical Statistics of the United States, Earliest Times to the Present: Millennial Edition*, Vol. 5, Part E, Governance and International Relations. New York: Cambridge University Press, 2006, pp. S448-S451, S561-S585.

“Purchasing Power Parity: From Ancient Times to World War II,” in *EH.Net Encyclopedia*. Economic History Services, EH.Net, 2006, 79 pp.
URL: <http://eh.net/encyclopedia/article/officer.ppp>

“What Is Its Relative Value in UK Pounds: Methods, Sources and Examples.” In *Five Ways to Compute the Relative Value of a UK Pound Amount, 1830 to Present*. MeasuringWorth.com, 2008, 2pp. URL: <http://www.measuringworth.com/ukcompare/ukcompessay.htm>

“What Was the Consumer Price Index Then? A Data Study.” In *The Annual Consumer Price Index for the United States, 1774-2006*. MeasuringWorth.com, 2007, 62 pp.
URL: <http://www.measuringworth.com/docs/cpistudyrev.pdf>

“What Was the Value of the Consumer Bundle Then? A Data Study.” In *What Was the Value of the US Consumer Bundle Then?* MeasuringWorth.com, 2007, 50 pp. URL: <http://www.measuringworth.com/datasets/consumer/vcbstudyrev.pdf>

“Measures of Worth” (with Samuel H. Williamson). In *MeasuringWorth*. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.com/worthmeasures.html>

“Between the Dollar-Sterling Gold Points: USA and Britain, 1791-1914,” in Philip L. Cottrell, Even Lange, and Ulf Olsson, eds., *Centres and Peripheries in Banking: The Historical Development of Financial Markets*. Aldershot: Ashgate, 2007, pp. 103-121.

“Bimetallism,” in Steven N. Durlauf and Lawrence E. Blume, eds., *The New Palgrave Dictionary of Economics*, second edition. Houndmills and New York: Palgrave, Macmillan, 2008, vol. 1, pp. 488-492.

“Bullionist Controversies (Empirical Evidence),” in Steven N. Durlauf and Lawrence E. Blume, eds., *The New Palgrave Dictionary of Economics*, second edition. Houndmills and New York: Palgrave, Macmillan, 2008, vol. 1, pp. 597-602.

“Gold Standard,” in Steven N. Durlauf and Lawrence E. Blume, eds., *The New Palgrave Dictionary of Economics*, second edition. Houndmills and New York: Palgrave, Macmillan, 2008, vol. 3, pp. 695-701.

“Malynes, Gerard de (fl. 1586-1623),” in Steven N. Durlauf and Lawrence E. Blume, eds., *The New Palgrave Dictionary of Economics*, second edition. Houndmills and New York: Palgrave, Macmillan, 2008, vol. 5, pp. 263-264.

“Silver Standard,” in Steven N. Durlauf and Lawrence E. Blume, eds., *The New Palgrave Dictionary of Economics*, second edition. Houndmills and New York: Palgrave, Macmillan, 2008, vol. 7, pp. 484-486.

“Topical Insight: Bailouts,” in *The New Palgrave Dictionary of Economics Online*. Palgrave Macmillan, 2008. URL: <http://www.dictionarofeconomics.com/resources/default/bailout>

IV. Book Chapters or Sections: Reprints of Articles

“The New World of Economics: A Review Article,” with Leanna Stiefel, in Warren J. Samuels, ed. *The Chicago School of Political Economy*. East Lansing, MI: Division of Research, Graduate School of Business Administration, Michigan State University, 1976, and New Brunswick, NJ: Transaction Publishers, 1993, pp. 459-468. (Originally published in *Journal of Economic Issues*, X, No. 1, March 1976.)

“International Monetary Reform: A Review Article,” in Warren J. Samuels, ed. *The Economy as a System of Power, Vol 2: Corporate Power*. New Brunswick, NJ: Transaction Books, 1979, pp. 281-287. (Originally published in *Journal of Economic Issues*, VI, No. 1, March 1972.)

“The Differential Use of IMF Resources by Industrial, Other Developed, and Less Developed Countries: A Historical Approach,” in United States Information Agency, *Portfolio: International Economic Perspectives*, Vol. 10, No. 1. (Originally published in *Journal of Developing Areas*, Vol. 16, No. 3, April 1982.)

“The Purchasing-Power-Parity Theory of Gerrard de Malynes,” in Mark Blaug, ed., *The Early Mercantilists*. Hants, England: Edward Elgar Publishing Limited, 1991, pp. 288-291. (Originally published in *History of Political Economy*, Vol. 14, No. 2, Summer 1982.)

“The Interaction of Adjustment and Gold-Conversion Policies in a Reserve-Currency System,” with Thomas D. Willett, in Benjamin J. Cohen, ed., *The International Political Economy of Monetary Relations*. Hants, England: Edward Elgar Publishing Limited, 1993, pp. 142-155. (Originally published in *Western Economic Journal*, VIII, No. 1, March 1970.)

V. Published Data: Print or Scholarly Website

“Dollar-Sterling Mint Parity and Exchange Rates, 1791-1824,” source of exchange-rate series in B. R. Mitchell, *British Historical Statistics*. Cambridge: Cambridge University Press, 1988, p. 704. (Data originally published in “Dollar-Sterling Mint Parity and Exchange Rates, 1791-1834,” *Journal of Economic History*, XLIII, No. 3, September 1983, pp. 579-616.)

Dollar-Pound Exchange Rate From 1791 [interactive data set]. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/exchangepond>

Exchange Rates Between the United States Dollar and Forty-one Currencies [interactive data set]. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/exchangeglobal>

The Price of Gold, 1257-2007 [interactive data set]. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/gold>

What Was the Interest Rate Then? [interactive data set]. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/interestrates>

What Was the U.K. GDP Then? Annual Observations in Table and Graphical Format for years 1830 to the Present [interactive data set]. MeasuringWorth.com, 2008. URL: <http://www.measuringworth.org/ukgdp>

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