ATTIAT F. OTT

CURRICULUM VITAE

January 2018

UNIVERSITY ADDRESS

THE INSTITUTE FOR ECONOMIC
Clark University

POLICY STUDIES, INC. ADDRESS

Department of Economics

950 Main St.

Worcester, MA 01609

Worcester, MA 01610-1477

Email: aott@clarku.edu

262 Salisbury St.

Worcester, MA 01609

Email: aott@iespolicy.org

Website: www.iespolicy.org

AREAS OF SPECIALIZATION & PROFESSIONAL RESEARCH AREAS

Public Economics and Public Policy; Macroeconomic Theory and Policy; and Health Policy.

EDUCATION

1963 Ph.D. University of Michigan (Economics).

1956 B.A. Cairo University, Cairo, Egypt (Economics with highest honors).

FOREIGN LANGUAGE SKILLS

Arabic and French.

2005

AWARDS AND HONORS

D .	TTT 4 TTT 1 .1 TTT 1.1
Present	Who's Who in the World

Who's who in the Social Sciences.

Who's who in America. Who's who in the East.

Who's who in Business and Finance.

Notable American.

Outstanding Educator, 1979.

2005 - 2007 Earhart Foundation support for Attiat F. Ott initiative in establishing the

Institute for Economic Policy Studies and for research issues relevant to the

development of the African Continent.

2005 On October 21, 2005, A Seminar room (room 107) Jonas Clark Hall, Clark

University was dedicated to Attiat F. Ott. The room is currently named "Attiat F. Ott Seminar Room". Former Ph.D. students of Attiat F. Ott committed resources to establish and renovate and maintain the room.

Clark University to honor Attiat F. Ott contribution in April, Alice Rivlin of

the Brookings Institutions delivered a lecture in Attiat's honor at Clark on "Fiscal Sanity: Why it Matters and How to Restore It" as part of Clark's

president's lectures series.

1996 - 2004 Earhart Foundation Faculty Sponsor (Funding support for students from the

Baltic States and Russia), support of Attiat F. Ott research.

1980 – 2003 Research support from the Olin Foundation and for funding support of

graduate students in Economics.

1982 - 1989 Earhart Foundation Faculty Sponsor.

One of ten Economists honored by President Johnson as

outstanding young economists.

1956 Gold Medal Award (Talaat Harb) for excellence in Economics, Cairo

University.

Blogs: Attiat F. Ott blogs, Website: http://iespolicy.org/#blog/. The blog deals mostly with current economic issues.

Other activities include, academic positions held, Boards membership of Journals, Consultants to government agencies and public companies, President of the Worcester Economic Club and guest Columnist for the Worcester Telegram and gazette.

CURRENT POSITION

President, The Institute for Economic Policy Studies, Inc, Worcester, Massachusetts, webpage: http://www.iespolicy.org/.

Emeritus Professor of Economics, Clark University, Worcester, Massachusetts, webpage: http://clarku.edu/, email: aott@clarku.edu.

CURRENT RESEARCH AND PUBLICATIONS

The Demise of Fiscal Policy: The State of Public Finance (Work in progress)

"Dead on Arrival: The Politics of Budget Making at the Federal Level. Posted On line October2017. Forthcoming: The Athens Journal of Business and Economics.

"Third Party Involvement in Civil War: A game Theoretic Approach", with Mike Johnson (Processed).

"Tax Reform: Chasing an Elusive Dream, President Trump 2017 Tax proposal), in Progress.

Modeling Mass Killing: For Gain or Ethnic Cleansing (2011): Chapter 4, with S. Bae in Handbook on the Economics of Conflict, Braddon and Hartley editors, Edward Elgar Publishing, Aldershot, UK.

Alliances as an Integrating Market Instrument: A Case Study of Airline Alliances, with O. Patino. (2011) Review of Economics and Finance, No. 1, pp. 104 - 118.

The Rate of Return to Aging: A Capital Stock Accounting. (Forthcoming, 2013), International Atlantic Economic Journal.

A Tribute to John Virgo, International Atlantic Economic Journal. (Forthcoming, 2013)

The Fiscal cliff and the Nations' priorities: A panel discussion, International Atlantic Economic Society (October, 2013).

What Economist Do: A Journey Through History of Economic Thought, From the Wealth of Nations to The Calculus of Consent. (Forthcoming, 2013).

Public Sector Reforms in Africa: Good Intentions, Bad Outcomes. Research in progress

2013 A time to remember: A memorial to a Nobel Laureate, James Buchanan

2012 Falling off the Fiscal cliff

Worcester going the Timbuktu way (round two)

Worcester going the Timbuktu (Tombuctou) way

Saying goodbye to a friend

2010 Globalization of the Old and the Very Old

Is it Irrational Behavior or Risk Aversion? (Round

Two) Isit Rational Behavior or is it Risk Aversion?

What Africa Deserves

How Much Public Debt?: The Sky is the Limit and Why Not?

The Fiscal Deficit...Is As Far As The Eye Can See

Good News For Africa: The Poverty Rate has Fallen

The Health Care Reform Saga: President Obama said: Get on with it and the Democrats did "Hallelujah"

"The time for debate over Health Care Reform has come to an end" (President Obama -

Health Care Summit, Thursday February 25, 2010)

Getting the Facts, Just the Facts about Health Care Reform

2009 The Health Care Reform Bill: Round...

The Continued Saga of Health Care Reform 2009

Health Care Outcomes: Is Our System All that Bad?

Then and Now: The Saga of Health Care Reform

2008 The Financial Meltdown: Where were the Economists?

"No, No, We Won't Go": Why Some African Presidents Refuse to Retire.

The Biggest Dilemma: How to Reduce America Health Care Costs and "Ensure" An

Affordable High Quality Health Care for All?

Good News for Africa: Another Day, Another Gain Why do governments engage in civilian

killings?

2007 Will Money Solve Africa's Development Problems?

AMarshall Plan for Sub-Saharan Africa; A Common Market for East Africa; Star Power

for Africa; A Zero Hand Out Approach in Africa

What Africa needs now is benign neglect

 $Too\ Little\ or\ Too\ Much: The\ G-8\ Summit\ 2007\ Declaration,\ Growth\ and\ Responsibility\ in$

Africa

The Income Tax and the Single Female: The Case for Gender Based Taxation

To Be Eighty Years Young: Work, Health and Income of the Elderly

They Call It SPAM

David Stockman May No Longer Be Alone

"Mother, Do Not Get Sick over the Loss: It Is Only Bushes"

On the Question of Divestiture

Call it Free Enterprise

Africa development needs development of the mind beyond the University's

border Africa on the move

A frica open for business: A Minister's view on the role of African University in economic development

Mandates and Bans: Isit Paternalism or "petty tyranny"?

A Reflection on the life of a Teacher, Richard A. Musgrave (1910-2007) Milton Friedman (1912-2006)

ACADEMIC POSITIONS

2005 – Present	Research Professor of Economics, Clark
	University, Worcester, Massachusetts.
1971 - 2005	Professor of Economics, Clark University, Worcester,
	Massachusetts
1969 - 1971	Associate Professor of Economics, Clark University, Worcester,
	Massachusetts.
1968 - 1969	Visiting Associate Professor, University of Maryland, College Park,
	Maryland.
1965 - 1968	Associate Professor of Economics, Southern Methodist University,
	Dallas, Texas.
1962 - 1965	Assistant Professor of Economics, Southern Methodist University,
	Dallas, Texas.
1957 - 1958	Instructor, Cairo University, Cairo, Egypt

RESEARCH:

RESEARCH ORGANIZATIONS

2005 – present	President of the Institute of Economic Policy Studies, Worcester
	MA
2004	Short Term Consultant. The World Bank, Washington D.C.
1998	Visiting Senior Scholar, The Buchanan Center for the Study of
	Public Choice, Fairfax, Virginia.
1978 - 1979	Visiting Fellows, The Hoover Institution, Stanford, California.
1977 - 1980	Member of the Technical Advisors, Tax Study Project, American
	Enterprise Institute, Washington, DC.
1976	Visiting Research Scholar, Organization for Economic Development
	and Cooperation, Paris, France.
1972 - 1981	Adjunct Scholar, American Enterprise Institute, Washington, DC.
1969 - 1972	Principal Investigator, Revising the Federal Income Tax Structure, Fund
	for Public Policy Research, Washington, DC.
1969	Fiscal Economist, Office of Tax Analysis, U. S. Treasury
	Department, Washington, DC.
1966 - 1968	Director, Pilot Project on Substantive Tax Reform, The American
	Bar Foundation, Washington, DC.
1964 - 1977	Research Associate, The Brookings Institution, Washington, DC.

ADMINISTRATION

2005 – present President, Institute for Economic Policy Studies, Inc.

2002 - 2005	Chair, External Funding Committee, International Atlantic
	Economic Society.
1998 - 2005	Member, Program Committee, International Atlantic Economic
	Society.
1999 - 2002	Member, Executive Committee, International Atlantic Economic
	Society.
2000	Director of Colloquium, Liberty Fund Inc.
1984 - 1992	Member, Program Committee, International
	Conferences, International Atlantic Economic Society.
1983	Chairman, Committee on Taxation of Financial Institution, National
	Tax Association.
1982	Program Vice-Chairman, National Tax Association.
1980	Program Chairman, National Tax Association - Tax Institute of
	America, Officer, National Tax Association.
1980 - 2005	Director, The Institute for Economic Studies, Clark
	University, Worcester, MA
1969 - 1972	Project Director, Tax Reform, Fund for Public Policy Research.
1966 – 1968	Project Director, A Pilot Study of a Program of Substantive Tax Reform,
	American Bar Foundation.

PROFESSIONAL AFFILIATIONS

2011 – present 2003 - present	Member of the Editorial Board, Review of Economics and Finance. Member, Board of Editors, International Advances in Economic
	Research, International Atlantic Economic Society.
2000 – present	The Middle East Business and Economic Review
1999 - 2002	Member of the Executive Committee, International Atlantic
	Economic Society.
1999 - present	Chairman of the External Funding Committee, International
	Atlantic Economic Society.
1988 - 1994	Member of the Board of Editors, The Kentucky Journal of Economics
	and Business.
1987 – present	Member of Board of Editors, Middle East Journal of Business and
	Economics.
1979 – present	Member of the Board of Editors, Journal of Economic Development.
1975	Member of the National Committee and Tax Policy Advisory Board,
	Taxation with Representation, Washington, DC.
1963 – 2005	Member of American Economic Association.
1980	Member of the International Institute of Public Finance.

ADVISING, CONSULTING

1985 - 2005	Member, Board of Trustees, Allmerica Investment Trust and
	Allmerica Securities Trust, Allmerica Financial Corp.,
	Worcester, Massachusetts.
1997	Consultant to the Technical Advisers Office of the Prime
	Minister, Government of Jamaica, advising on restructuring the

Jamaican incentive system, Kingston, Jamaica.

1988 – 1995 Member, Board of Academic Advisers, Pioneer Institute for

Public Policy Research, Boston, Massachusetts.

1980 Guest Columnist on Economic Issues, Worcester Telegram and

Gazette.

1971 Economic Consultant to the Assistant Secretary of Planning and

Evaluation, Department of Health and Human Services,

Washington, DC., USA

CIVIC ORGANIZATIONS/COMMUNITY SERVICE

1994 – 1996	Member of the Executive Committee, Worcester Economic
	Club, Worcester, MA

1985 President, Worcester Economic Club, Worcester, MA

1984 First Vice-President, Worcester Economic Club, Worcester,

MA

1984 Chairman of the Trustee of the Unitarian Church,

Worcester, MA

1983 Second Vice-President of the Worcester Economic Club.

Worcester, MA

1982 Trustee of the Unitarian Church, Worcester, MA 1978 Member of the United Way Financial Committee,

Worcester, MA

PUBLISHED BOOKS AND MONOGRAPHS (Author, Co-author, and/or Editor)

Books:

2006 The Elgar Companion to Public Economics: Empirical Public

Economics (Attiat F. Ott and R. Cebula, eds.), Edward Elgar

Publishing, Aldershot, UK.

2003 Public Sector in the Global Economy: From the Driver's Seat to the

Back Seat, Edward Elgar Publishing, Chelthenham, UK.

1993 Public Sector Budgets: A Comparative Study, Edward Elgar

Publishing Co., Cheltenham, UK.

1991 Privatization and Economic Efficiency, Attiat F. Ott and Keith Hartley

(eds.), Edward Elgar Publishing Co., Cheltenham, UK.

1977 Federal Budget Policy, Third Edition, The Brookings Institution,

Washington, DC.

1975 Macroeconomic Theory, McGraw Hill Publishing Co., reprinted by

University Press of America, 1989-1990.

1973 Reforming the Federal Tax Structure, Fund for Public Policy Research,

Washington, D.C.

1971 Personal Income Taxation -- Rationale and Economic Impact,

Economic Series General Learning Corporation, (May), New York,

New York.

1969 Studies in Substantive Tax Reform, The American Bar Foundation,

Washington, DC.

Monographs:

2003	William E. Simon's Contribution to Economic Policy: A Retrospective Look at the Simon Agenda, Atlantic Economic Journal, Attiat F. Ott guest editor vol.3, September.
1998	Land Use, Population Structure and Farm Wealth in Pre-Soviet Estonia, Working Papers, Lincoln Institute of Land Policy, Cambridge, Massachusetts.
	Land Taxation and Tax Reform in the Republic of Estonia, Working Papers, Lincoln Institute of Land Policy, Cambridge, Massachusetts.
1997	Land Reform: Restitution and Valuation in the Republic of Estonia, (with K. Desai). Working Papers, Lincoln Institute of Land Policy, Cambridge, Massachusetts.
1992	Assessing State-Level Job Coordination: A Survey Design and Methodology Based Upon the Massachusetts Experience, National Commission for Employment Policy, Washington, DC.
1988	The Massachusetts Health Plan: The Right Prescription?, Pioneer Institute for Public Policy Research, Boston, Massachusetts.
1984	Re-Industrialization: Implications for U.S. Industrial Policy (ed., with A. Aaronson and Thornton), JAI Press.
1981	Education Through Choice: Elementary and Secondary Education, Institute for Economic Studies, Clark University, Worcester, Massachusetts.
	The Federal Income Tax Burden on Households: The Effects of Tax Law Changes, American Enterprise Institute, Washington, DC.
1975	State-Local Finances in the Last Half of the 1970's, Chapters 2 and 5, American Enterprise Institute, (April), Washington, DC.
	The 1976 Budget: Short-Run Stabilization Policy and The Long-Run Budget Outlook, American Enterprise Institute, (June), Washington, DC.
	The New York Financial Crisis: Can the Trend be Reversed? American Enterprise Institute, (November), Washington, DC.
1971	Nixon, McGovern and the Federal Budget, American Enterprise Institute for Public Policy Research, (September), Washington, DC.

PUBLISHED PAPERS, ARTICLES AND REPORTS

Published articles and papers: Invited contribution

2017 "Dead on Arrival: The Politics of Budget Making at the Federal Level. Posted On line October2017. Forthcoming: The Athens Journal of

Business and Economics.

2010

"Modeling Mass Killing: For Gain or Ethnic Cleansing", A. F. Ott and S. H. Bae, Handbook on the Economics of Conflicts, Editors D. Brandon and K. Hartley

2009

Special Issue: Developing the African Continent, Guest Editor: Attiat F. Ott, Journal of International Advances in Economic Research, vol. 15 No. 3, August 2009:

Introduction to the Special Issue: "Developing the African Continent: Selected Issues," Attiat F. Ott pp. 267-271,

"Is Economic Integration The Solution to African Development?," Attiat F. Ott and Oswaldo Patino pp. 278-295.

2008

Symposium in honor of Richard Abel Musgrave, Guest Editors: Attiat F. Ott and Richard J. Cebula, Journal of Economics and Finance, vol. 32 Number 4, October 2008:

"Introduction to the special issue in honor of Richard Abel Musgrave," Attiat F. Ott and Richard J. Cebula pp. 324-329,

"A tribute to Richard Abel Musgrave" (A. F. Ott, R. M. Solow, H. J. Aaron, M.S. Feldstein, O. Oldman, P. A. Samuelson), pp. 330 – 333,

"The Public Economics of Self Control", S. H. Bae and A. F. Ott, pp. 356-361.

2008

"Predatory Behavior of Governments: The Case of Mass Killing", A. F. Ott and S. H. Bae. Journal of Defense and Peace Economics, Volume 19 Issue 2, 107.

2006

"The Empirics of the Three Branch Model", A. F. Ott and R. Cebula (eds), in The Elgar Companion to Public Economics: Empirical Public Economics, Edward Elgar Publishing, Aldershot, UK, pp. 9-24.

"Soft Budget Constraint and Hard Budget Constraint: Who is Bailing Out Whom and Why?", (with Nirupama Devaraj), A. F. Ott and R. Cebula (eds), in The Elgar Companion to Public Economics: Empirical Public Economics, Edward Elgar Publishing, Aldershot, UK, pp. 41-69.

"The Political Theories of Deficits and Debt Accumulation" (with Vladislav Dolgopolov and Bonnie Orcutt), A. F. Ott and R. Cebula (eds), in The Elgar Companion to Public Economics: Empirical Public Economics, Edward Elgar Publishing, Aldershot, UK, pp. 325-342. "Secretary E. Simon's Contribution to Economic Policy", Atlantic Economic Journal, (September), pp. 211-212.

2003

Dolgopolov and Anna Belova), Atlantic Economic Journal, (September), pp. 242-254. "Tax Reform: Chasing the Elusive Dream", (with Sheila Vegari), Atlantic Economic Journal, (September), pp. 266-282. 2002 "The Political Economy of Club Formation", (with Anna Belova and Hamza Al-Salem), The Middle East Business and Economic Review, (December), pp. 26-51. 2001 "Do Children Create an Externality in the Provision of Public Education?", (with Ron Shadbegian), Public Finance Review, 29 (3), May, pp. 233-253. 2000 "The Seventh Vote: Implications of Multiple Voting for Political Choice" (2000), (with Ron Shadbegian), Buchanan Festschrift at www.gmu.edu/jbc/fest/files/ott.html. 1999 "Effects of Changes in Policy Rules on the Growth Path of the Economy: Temporary versus Permanent Effects. Macroeconomics Causes of Unemployment: Diagnosis and Policy Recommendations," Wolfgang Filc and Claus Kohler (eds), in Dunker & Humblot GMBH Publishers, Berlin, Germany, pp. 289-326. "Taxation and Tax Reform in Estonia", Assessment Journal, 6 (1), (January/February), pp. 40-50. 1998 "The Political Economy of Social Security Reform," Tax Notes, 80 (10), September 7, pp. 1187-1196. "Land Reform: Restitution and Valuation in the Republic of Estonia", (with K. Desai). Assessment Journal, 5 (5), (September/October), pp. 42-55. 1997 "Modeling the Demand for Citizenship by Russians in Estonia: An Ordered Choice Analysis" (with K. Desai) in Economic and Social Statistics: Theory and Practice. Peter Von der Lippe et al (eds.), Berlin: Varlag, Wissenschaft a Praxis, pp. 296-318. 1996 "Are Authoritarian Regimes Compatible with Economic Development?" (with Dana Ott), The Middle East Business and Economic Review, 8 (2), (August), pp. 10-30. "On Democratic governments and economic development", in Papers and Proceedings, The Fifth International Conference, Business and Economic Development in Middle-Eastern and Mediterranean

Countries (Sydney, Australia), pp. 5-24.

"Are Authoritarian Regimes Compatible with Economic Development: Case Study of Middle East and Mediterranean Countries" (with Dana Ott), Papers and Proceedings, The Fifth International Conference,

"Do Conservative Governments Make a Difference in Monetary Policy: A Comparative Study of the US and the UK", (with Vladislav

Business and Economic Development in Middle-Eastern and Mediterranean countries (Sydney, Australia), pp. 273-308.

"Anxiety as a Consequence of Liberalization: An Analysis of Opinion Survey in Estonia" (with Ulo Ennuste), Social Science Journal, 33 (2), pp. 149-164.

"Ethnic Anxiety: A case study of resident aliens in Estonia," (with Aksel and Marika Kirch), Journal of Baltic Studies, 27 (1), (Spring), pp. 23-46.

"Privatization of State Enterprises in Estonia: A Public Choice Approach" (with Ulo Ennuste), Humanities and Social Sciences, 44 (1), Estonia Academy of Sciences, Institute of Economics, Tallinn, Estonia.

"Is Migration Fiscally Induced? An Empirical Assessment of the Buchanan-Gertz Model," (with Ron Shadbegian), Universitaire du Luxembourg, Cahiers d'Economie, 7, Luxembourg, pp. 36-57. "The Growth of the Public Sector" (with Richard Aronson) in Companion to Contemporary Economic Thought, David Greenway, Michael Bleaney and Ian M.T. Stewart (eds.,) Routledge, London, UK, pp. 523-548.

"Privatization in Egypt: Reassessing the Role and Size of the Public Sector", in Privatization and Economic Efficiency, Edward Elgar Publishing Co., Cheltenham, UK, pp. 184-222.

"Introduction" (with Keith Hartley), in Privatization and Economic Efficiency, pp. 1-11.

"Hospital Care Inflation in the United States: Price Adjustments in a Disequilibrium Econometric Framework" (with Sam Mirmirani), Applied Economics, 22, pp.1567-1575.

"Personelle Auswirkungen der Bevölkeruengsen-twicklurg auf die Alterssicherurg" (with Walter Krug), in Bevölkerung and Luirtschaft, Heerausgeben Von Bernhord Felderer, Dunke & Humblot, Berlin, Germany, pp. 359-372.

"Is There a Systematic Relationship between Coordinated Economic Policies and the Movement of the Dollar Exchange Rate?" (with Wolfgang Filc) in Kooperation, Autonomie und Devisenmarkt, Institut für Empirische Wirtschaftsforschung, Band 26, Duncker & Humblot, Berlin, Germany.

"Life Styles, Job Environment and Health Status: Some Empirical Findings" Social Science Quarterly, (July), pp.339-358.

1995

1993

1991

1991

1990

1988	"Taxation", in The America Annual, Encyclopedia American, Grolier Inc., pp. 511-514.
1986	"The War on Poverty: Two Decades Later", Ch. 3 in Lyndon Baines Johnson and the Uses of Power, Firestone, B. and Vogt, R. (eds.), Hofstra University, Greenwood Press. "The Tax Reform Act of 1986: Its Impact on the Progressivity of the Tax System," National Tax Association, Proceedings.
	"An Industrial Policy for the U.S.: The Art of Picking Winners," in Forging New Relations among Business, Labor and Government, Thornton, Ott and Aronson (eds.), JAI Press.
1985	"The Impact of Tax Reform Act of 1986 on Progressivity", Tax Notes 33 (13), (December). "Distributional Consequences Arising from Explicit and Implicit Fiscal Actions," National Tax Association - Tax Institute of America, proceedings of the 77th Annual Conference, 1984, Columbus, Ohio,
1985	pp. 48-59. "Earmarking Revisited - A Panel Discussion" (with four panelists), National Tax Association - Tax Institute of America, proceedings of the seventy-seventh Annual Conference, 1984, Columbus, Ohio, pp. 258-277.
	"What Is the Appropriate Policy for Distressed Industries?" in Re- Industrialization, Thornton, Ott and Aronson (eds.) JAI Press. pp. 73- 96.
	"Income Inequality and Race," Business Forum, 10 (2/3), (Summer), pp. 26-27.
1984	"Re-Industrialization: What Are the Issues?" in Thornton, Ott and Aronson (eds.), Re-Industrialization, JAI Press, pp. 1-16.
1983	"Output and Budgetary Cost of Disinflation," Western Tax Review, 4 (2), (Fall), pp.89-l08.

4

"The Effects of Inflation on the Balance Sheet of the State - Local Sector," in State and Local Finance: The Pressures of the 1980's, George F. Break (ed.) The University of Wisconsin Press, Ch. 1, pp. 11-28.

"Controlling Government Spending," in Reagonomics; A Midterm Report, Wm. Craig Stubblebine and Thomas D. Willett (eds.), ICS Press, Ch. 5, pp. 79-109.

"Taxing, Spending and the Federal Budget," Western Tax Review, 4

(1), (Spring), pp. 41-71.

"Tax Limitations: Issues and Prospects - A Panel Discussion" (with four panelists), National Tax Association - Tax Institute of America, Proceedings of the 75th Annual Conference, Columbus, Ohio, pp. 91-102.

1982

"Controlling Government Spending: A Review of the Issues," Western Tax Review, 3 (2), (Fall), pp. ll5-l47.

"Reagan's Problems at Midterm" (with Craig Stubblebine), Business Forum, The Journal of the School of Business and Economics, 7 (3), (Summer), California State University, Los Angeles, California, pp. 6-10.

1981

"The Reagan Economic Program Revisited," Los Angeles Business and Economics, California State University, Los Angeles, California. "The Financially Troubled Social Security System: Is There a Way Out?", Tax Notes, Washington, DC, September 14.

"Education Through Choice: Elementary and Secondary Education," Conference Summary, Institute for Economic Studies, Clark University, Worcester, Massachusetts.

1981

"Education and the Personal Distribution of Income: A Comparative Study of the U.S. and the Federal Republic of Germany," in Education Through Choice, Institute for Economic Studies, Clark University, Worcester, Massachusetts.

1980

"The Growth of Government in the West," in Taxing and Spending Policy, Samuels and Wade (eds.), Lexington Books, Lexington, Massachusetts.

"What to Watch for in Future Tax Reforms," Tax Notes, XI (23), December 8.

"Capital Formation by Government," The Government and Capital Formation, in Vol. II, George von Furstenberg (ed.), Ballinger Publishing Co.

"The Measurement of Government Saving," in The Government and Capital Formation, Vol. II, George von Furstenberg, ed., Ballinger Publishing Co.

"Outlook for State and Local Finances in the 1980's," National Tax Journal, (May).

1979	"The Effect of Inflation on the Financial Position of the State and Local Sector," National Tax Journal, (September). "Utility Accidents, Economic Impact and Tax Implications," National Tax Journal, (December).
	"Are Low Income Groups Bearing a Disproportionately Large Burden of Inflation?" A Testimony Before Task Force on Inflation, Committee on the Budget, U.S. House of Representatives, 96th Congress, (June).
1978	"Evaluating the Carter Tax Proposal," Tax Notes.
	"Commodity Power as a Substitute for Aid," Journal of Economic Development, (July).
	"The Budget Process," in Fermont J. Lyden and E. Miller, Public Budgeting: Program Planning and Evaluation, Rand McNally Publishing.
1977	"Fiscal Policy and the Public Debt," Readings in Money, National Income and Stabilization Policy, R. Teigen, (ed.), Irwin Publishers. "The New International Economic Order and the Third World," in the New Economic Order, Lexington Press, Lexington, Massachusetts.
1975	"Projections of State-Local Expenditures," Hearings of U.S. Congress, Human Resources Subcommittee (July), re-printed by American Enterprise Institute, (December 1975).
1973	Public Claims on U.S. Output, "Education," Chapter 4 and "Income Security," Chapter 10, American Enterprise Institute, Washington, DC.
	AFI's Budget and Resource Allocation Projection Model, American Enterprise Institute, Washington, DC.
	"The Financial Condition and Outlook for State and Local Governments," Proceedings of the National Tax Association, (September).
1972	"The Effect of Non-Neutral Taxation on the Use of Capital by Sector," Journal of Political Economy (July/August). "The Local School Finance Issue and Public Utilities," National Tax Association, Proceedings.
	"The Tax Subsidy through Exemption of State and Local Bond Interest," The Economics of Federal Subsidy Program, Joint Economic Committee, (July).
	"Tax Reform: Issues and Priorities," statements prepared on the Hearings of U.S. Joint Economic Committee on Tax Subsidies and

1970	Tax Reform, July 20. "The Workings of the Fiscal Rule in a Closed and Open Economy," Economia Internationale, Institute for International Economics, XXIII (1), (February).
1969	"Fiscal Policy and the National Debt," Reprint in Readings in Money, National Income and Stabilization Policy (Revised Edition), W. Smith and R. Teigen (eds.) R. Irwin Inc., pp. 377-388. "Burden Distribution of a Broad-Based Personal Income Tax System and Its Implications for Tax Reform Discussions," Symposium on Tax Simplifications and Reform, Law and Contemporary Problems (Duke University), XXXIV (4), (Autumn).
	"Simulation of Revenue and Tax Structure Implications of Broadening the Federal Income Tax Base," in A. B. Willis (ed.), Studies in Substantive Tax Reform (February).
1968	"Simulation of Revenue and Tax Structure Implications of the Federal Income Tax Base: A Summary," American Bar Foundation and Southern Methodist University (December), Dallas, Texas.
	"Personal Income Tax Functions in a Macroeconomic Model," Proceedings of the National Tax Association (September).
1968	"Monetary and Fiscal Policy Goals and Choice of Instruments," Quarterly Journal of Economics, (May).
1965	"Budget Balance and Equilibrium Income," Journal of Finance, (March).
1964	"Exchange Rate Determination Under Fluctuating Exchange Rates: Some Empirical Evidence," Money in the International Order, J. Carter Murphy (ed.), Southern Methodist University Press, Dallas, Texas (1964).
	"Central American Common Market," Economica Internationale (January).
1963	"Latin American Free Trade Area," Inter-American Affairs (Summer).

PRESENTATIONS & EXHIBITS

Conference Papers, Testimony and Others

"An Economic Union for Africa: Effectiveness of Regional Membership", A. F. Ott and N. Bissessar presented at the International Atlantic Economic Society. Conference, in Montreal Canada, October 2008.

"Is Economic Integration the Solution to African Development?" presented at the Institute for Economic Policy Studies Conference in Gaborone, Botswana August 2008).

"Efficiency of Self-Bargaining with Internality", S.H. Bae and A.F. Ott presented at the

Public Choice Society Conference in San Antonio, Texas, March 2008.

"State Paternalism and Rules of Reason", A.F. Ott presented as the 64th International Atlantic Economic Conference in Savannah, Georgia, October 2007.

"Asset Price Volatility and Policy Reaction: A Comparative Study" (with Andres Vesilind and Heiki Raadik), presented at the International Atlantic Economic Society Conference in Lisbon, Portugal, March 2004.

"Analysis of Untility Accidents in a Public Finance Framework: A Case Study of Union Carbide Disaster in Bhopal" (with Anna Belova and Bhramar Dey), presented at the International Atlantic Economic Society Conference in Quebec City, Canada, October 2003.

"Do Conservative Governments Make a Difference in Monetary Policy? A Comparative Study of the US and the UK" (with Anna Belova and Vladislav Dolgopolov), presented at the International Atlantic Economic Society Conference in Washington, DC, October 2002.

"Incentives for Fiscal Extraction for Roving Bandits vs. Stationary Banidts" (with Vjacheslav Dombrovsky), paper presented at the Public Choice Society Annual Conference, March 22-24, 2002, San Diego, California.

"Rethinking the Role of Public Sector in the Global Economy" (with Vladislav Dolgopolov), paper presented at the International Atlantic Economic Society Annual Conference, March 2001, Athens, Greece.

Participant: "Socratic Leadership Seminar," Liberty Fund Inc., April 6 – 9, 2000. Indianapolis, Indiana.

Director and Panelist: "Liberty, Responsibility and Decency," a colloquium sponsored by the Liberty Fund Inc., March 30 – April 2, 2000, Richmond, Virginia.

"Bank Failure as a Transitional Cost of Liberalization: A Case Study of Bank Failures in Estonia," (with H. Pajula). Paper presented at the International Economic Society Conference, October 10 - 12, 1999, Montreal, Canada.

Panelist: "History of Culture, Liberty and Economic Performance," Liberty Fund Inc., March 4-7, 1999, Dallas, Texas.

"Children as an Externality in the provision of Public Education," Paper presented at the Public Choice Society meeting, New Orleans, Louisiana, March 1999.

"Intergenerational Transmission of Public and Private Wealth," Paper presented at the International Atlantic Economic Society Conference, Boston, Massachusetts, October 10-12, 1998.

Panelist: "The Lost Problems of Economics," Conference sponsored by Liberty Fund Inc., August 27-30, 1998, Arlington, Virginia.

Panelist: "Economies in Transition," Conference sponsored by Liberty Fund Inc., July 10-14, 1998, Vienna, Austria.

"Effects of changes in policy rules on the growth path of the economy". Conference on Macro Policy sponsored by the Institute for Empirical Research, Berlin, Germany, March 10-12, 1998.

"Policy and Growth", Public Policy Seminar, Center for the Study of Public Choice, February 10, 1998.

"Policy Rules and Growth: Conference Presentation, Institute for Empirical Research, Berlin, (March 1998).

Land Reform: Restitution and Valuation in Post Soviet Estonia: Economies in Transition Conference, New College, Florida, April 2-6, 1996.

"Privatization in Egypt: How Far and for How Long?", Business Finance in Emerging Markets, Universite Laval, Quebec, Canada, August 31-September 2, 1995.

"The Economics of the NATO Alliance", a workshop sponsored by IES and Center for Defence Economics, University of York, York, England, October 1994.

"Is Migration Fiscally Induced", (Luxembourg), September 1993.

"Ethnic unrest as a consequence of liberalization: a case study of Russians in Estonia", Centre Universitaire du Luxembourg, (Luxembourg), September 1993.

"Fiscally Induced Migration and Public Goods Provision", The Beilstein Conference, Beilstein Germany, July 10-12, 1991.

"Intergenerational Transfers of Public Bad: The Case of Environmental Quality" (with Alex Mourmourus), European Economic Association Meeting, Cambridge, England, August 1991.

"The Government and Capital Formation" (with Bonnie Orcutt), I.E.S. Conference, Worcester, December 1990.

"Effects of Population Growth on Social Security System" Conference on Bevölkerung und Wirtschaft, Vienna, 28-29, September 1989.

"Is There a Systematic Relationship Between Coordinated Intervention and the Movement of the Dollar Exchange Rate", Institute for Empirical Research, Berlin, February, 1989.

"Tax Harmonization in EEC: A Prerequisite for Full Economic Integration", Atlantic Economic Society, Barcelona, Spain, March, 1989.

"Life Styles, Job Environment and Health Status: Some Empirical Findings", Allied Social Science Meeting, New York, December, 1988.

"Health Status and the Utilization of Health Care in the Northeast", Northeastern Economic

Association, Hartford, November 1988

"Intergenerational Transfers of Environmental Quality", EEA, Boston, March, 1988.

"Distribution of Disability Among Elderly Americans", University of Trier, Trier, Germany, January, 1988.

"The Adjustment of Expectations to a Change in the Exchange Rate Regime", University of Trier, Trier, W.G. May, 1988.

"Longevity and Quality of Life", Allied Social Science Association Meeting: New York, December 1987.

"Summary of Empirical Findings on Longevity and Quality of Life", University of Trier, Trier, Germany, November 1987.

"Equality of Access to Health Care: A Comparison of the U.S. and U.K. Systems", International Atlantic Economic Society, Boston 1987.

"Health Care Cost Inflation", International Health Economics and Management Conference, Munich, Germany, April 1987.

"The Construction of a Health Status Index Based on a Panel Rating of a Survey Response to Health Questionnaire", Health Economists Study Group - Warwick, England, January 1987.

"The Double Deficit and Economic Progress: Outlook '85," presented at a seminar on The National and Regional Economy for 1985, sponsored by the Worcester Area Chamber of Commerce, Worcester, Massachusetts, January 15, 1985.

"Tax Reform: Chasing the Elusive Dream," The 10th David J. Ott Memorial Lecture, given before the Worcester Economic Club, Worcester, Massachusetts, April 22, 1985.

"On Divergencies between Social and Private Date for Retirement," a paper presented at a conference on The Changing Prospects of Aging and Retirement, Washington, D.C., September 19-20, 1985.

"The Budget Deficit: Definitions and Measurements Problems," a paper presented at the International Institute of Public Finance Conference - Innsbruck, Austria, August 28, 1984.

"Allocation of Health Care Resources: Free vs. Regulated Approach," a paper presented at a Health Economist Study Group, University of Birmingham, Birmingham, England, January 5, 1984.

"Competitive Performance of U.S. Manufactures," a paper presented at IES-AEI Conference, Washington, September 23, 1983.

"Restructuring U.S. Manufactures", a conference presentation sponsored jointly by Clark Institute for Economic Studies and the American Enterprise Institute, Washington, D.C.,

September, 1983.

"Choice and Incentives in Health Care: U.S. And The U.K. Systems", presentation, University of York, York, England, June, 1983.

"Choice and Incentives in Health Care", IES Conference presentation, October 1982.

"Analysis of Public Attitudes towards Fiscal Programs Revealed through Questionnaires," presented to a Seminar on Current Economic Issues, sponsored by the Center for Law Structure, Claremont, California, April 1982.

"Controlling Government Spending: A Review of the Issues," a paper presented to a conference on Reagan's Economic Policy, Claremont-McKenna College, California, April 7, 1982.

"What Is the Appropriate Policy for Distressed Industries?" A paper presented to a conference on Reindustrialization sponsored jointly by Lehigh University and Clark University, March 31 - April 1, 1982.

"Taxing, Spending and the Federal Budget," a paper presented to a conference on Reagan Economics in Retrospect and Prospects sponsored by the Center for Contemporary Studies, Washington, D.C., March 23-25, 1982.

"The Economic Recovery Program: A Panel Discussion," Proceedings of the 74th Annual Conference, National Tax Institute of America, 1981.

Testimony before the City of Boston Finance Commission on Educational Vouchers, October 8, 1981.

"The Economic Outlook, 1981-82," a paper presented at the Annual Business Seminar, Worcester County National Bank, June 1, 1981.

"Reagan's Recovery Program: Is There a Lesson for Korea?" March 18, 1981 (Published by Korea Daily News).

"Is There a Fourth Stage of Economic Development?" Korean Development Institute, Seoul, Korea, March 14, 1981.

"Supply Side Economics: An Old Time Religion," Chung-Aug University, Seoul, Korea, March 13, 1981.

"Should Public Employment be Viewed as a Public Good or a Case of Wage Subsidy?" International Institute of Public Finance, Israel, September 1980.

"Income Redistribution: A Case of Externality?" International Economic Conference, Salzburg, Austria, May 14, 1979.

"Intertemporal Definition of Equity and Tax Reform," Atlantic Economic Society, Washington, D.C., October 14, 1978.

"The Impact of Public Sector Activities on Growth Potential: Special Application to the Korean Economy," Korean International Economic Institute, July 3, 1978.

"Private Saving, Government Saving and a Test of Ultrarationality," The Western Economic Association, Honolulu, June 21, 1978.

"Public Attitude Towards Fiscal Programs," working paper, The Hoover Institution, 1978.

"The New Economic Order," International Studies Association Conference, University of Virginia, October 9, 1976.

"Micro Data Problems Facing Users of State and Local Government Statistics," Federal Statistics Users Conference, Washington, D.C., October 1, 1976.

"The Financial Crisis of Aging U.S. Cities," Conference of State Legislators, Washington, D.C., December 11, 1975.

Conference Organization and Participation:

International Atlantic Economic Society. 69th Annual Conference, A Panel Discussion on: This Time is Different: Eight Centuries of Financial Folly (2009) by C. Reinhart and K. Rogoff, in Prague, Czech Republic, March 24th to 27th 2010. see a summary of papers at Institute for Economic Policy Studies' webpage: http://www.iespolicy.org.

International Atlantic Economic Society. 66th Annual Conference, "Developing the African Continent: Selected Issues and Case Studies", in Montreal Canada, October 9th to 12th 2008.

Conference paper: "An Economic Union for Africa: Effectiveness of Regional Membership" (with Nicole Bissessar), International Atlantic Economic Society conference, October 11, 2008.

The Institute for Economic Policy Studies: The African Outreach Program. Second Conference, "Developing a Continent: Who is in Charge?", in Gaborone, Botswana, August 19th to 21st 2008.

Conference paper: "Is Economic Integration the Solution to African Development?"

Discussant: "Selected issues and case studies; African policy reform and demarginalization" by A. Van Niekerk; "Child labor issues in Botswana" by James Warner.

Recorded Interviews: "The role of the university, the elites and experts in development"; interview with John Bassett, President of Clark University; Nancy Budwig, Dean of Graduate Research Studies, Associate Provost and professor of Psychology and Wayne Gray, Chair of the Economics Department, Clark University.

Interviews will be posted at http://www.iespolicy.org

The Institute for Economic Policy Studies sponsored a Conference session titled "State Paternalism: A Case of Externalities or Internalities" at The 64th International Atlantic Economic Conference in Savannah, Georgia, October 9, 2007.

Research papers:

Attiat F. Ott, Clark University, Worcester, MA—U.S.A., State Paternalism and Rules of Reason.

Bonnie Orcutt, Worcester State College, Worcester, MA —U.S.A., Paternalism and Development: Should Government Choices Preempt Individual Choices?

Richard J. Cebula, Armstrong Atlantic State University, Georgia—U.S.A., State Imposed Solutions to Externalities: Impact of Pollution Abatement Costs on Employment.

Chyanda M. Querido, Clark University, Wocester, MA—U.S.A., Third-Party Effects: A Bargaining Solution to Internalities in a Model with Multiple Selves.

Sheila Vegari, La Salle University, Philadelphia—U.S.A., Does Neuroeconomics Explain Libertarian Paternalism?

The Institute for Economic Policy Studies: The African Outreach Program. First Conference "Democracy, Liberty and Development", in Clark University, Worcester, MA, USA. July 20th to August 3rd 2006.

Key note Address: "The African University and the Process of Development", The Honorable Joseph Pare, Minister of Education, Burkina Faso.

"The Fall of Africa", Professor Gordon Tullock, George Mason University—U.S.A. General Session: "The Subject of Economics", "On Liberty and Governance", "Unresolved Issues", "Exerts from William Easterly's book", and "The University in Africa", Attiat F. Ott.

"Democracy and Foreign Aid", Dana Ott, Senior Desk Officer, Agency for International Development—Washington, D.C., U.S.A.

"Globalization, Employment and Poverty in Ghana", Theodore Antwi-Asare, The University of Ghana, Legon—Ghana.

"Reduction of Corruption in Africa: A Tremendous Challenge", El Hadji Sall. "Innovative Ways of Making Aid Effective in Ghana: Tied Aid Versus Direct Budgetary Support", Peter Quartey, The University of Ghana, Legon—Ghana.

"Surtax Removal, Rice Sector and Migration in the River Area in Senegal: A Computable General Equilibrium Approach", Joseph Cabral The University of Senegal, Dakar—Senegal.

"The Rise of Microfinance: An Interpretation of the Issues and Concerns that

Remains", Bonnie Orcutt, Worcester State College—U.S.A.

Institute for Economic Studies (Clark University) Conferences (sponsored-cosponsored): 1981-1994.

Conferences:

The Economics of Atlantic Alliance, (co-sponsored by University of York), York, England, 1994.

Investing in our Future, Institute for Economic Policy Studies, Worcester, MA, December 1991.

The Transformation of Europe in the 1990's, co-sponsored by Institute for Economic Policy Studies and the University of Trier, Beilstein, Germany, July 1991.

Privatization of the Command Economy, Clark University, Institute for Economic Policy Studies, Worcester, MA, USA, December 1990.

The Budget Deficit, Clark University, Institute for Economic Policy Studies, Worcester, MA, USA, December 1989.

Privatization and Economic Efficiency, Clark University, Institute for Economic Policy Studies, Worcester, MA, USA, September, 1988.

Trade Imbalance and Exchange Rate Volatility, Clark University, Institute for Economic Policy Studies, Worcester, MA, USA, September 1987.

International Comparisons in Health Service Performance, co-sponsored by the Institute for Economic Policy Studies and the Institute for Social Research, Luxembourg, August 1987.

Twin Deficits and Economic Policy in a Global Context, Clark University, Institute for Economic Policy Studies, Worcester, MA, USA, September 1986.

Conference on The Changing Prospects of Aging and Retirement, (cosponsored by Institute for Economic Policy Studies and Georgetown University), Washington, D.C., September 19-20, 1985.

Choice and Incentives in Health Care Conference (co-sponsored by Institute for Economic Policy Studies and York University). Conference report; And video produced in the US and the UK, 1984.

The U.S. in the World Economy, sponsored jointly by Clark University, Institute for Economic Policy Studies and the American Enterprise Institute for Public Policy Research, Washington, D.C. September 1984.

Reindustralization of America: What are the Options. (co-sponsored by Institute for Economic Policy Studies and Lehigh University), Allentown, PA, 1983.

Other Conferences Participation:

"The Recession: No end in sight, but there are some brightspots," Roundtable discussion, Business Digest, Worcester, MA, January 1992, pp. 39-43.

Member of William Weld, Governor of Massachusetts international trade mission to Czcheoslovakia, 1991.

"Economic Forecast: Stormier Weather Ahead" A panel discussion in Business Digest, Worcester, MA, January 1990, 26-30.

"How City hospitals can escape catastrophe", an article written for the Manhattan Institute for Public Research (New York) as part of a Forum on Social Sciences - Article published as fourth in a series in Newsday October 25, 1989 and as a paper by the Manhattan Institute, New York, NY.

"The Economic Outlook", A panel discussion, Business Digest, Worcester, MA, January 1989.

"The Budget and Economic Outlook", Business Digest, Worcester, MA, January 1988.

"The Economic Outlook: 1987 and Beyond", Business Digest, Vol.5, No.10, January 1987.

Conference on Aging, Anaheim, California, March 1984.

Mini conference on the aged -- White House conference on the aged. "Retirement and the Saving Rate," January 15-17, 1981, Washington, D.C.

Revitalizing America: A conference sponsored by the American Enterprise Institute, Washington, D.C., December 8-II, 1980.

The Constitution and The Budget, sponsored by the American Enterprise Institute, Washington, D.C., October, 1979.

International Lectures (invited):

Tunis, December 21-24, 1978.

Lecture, radio and newspaper interviews on the "Role of the Third World in the New International Economic Order" (in Arabic and French).

India, December 28, 1976-January 13, 1977.

Lectures and conference papers, newspapers interviews on:

The New International Economic Order and the Third World The North-South Dialogue, Has the Dialogue Really Begun?

The Effect of the Two-tier Price System for OPEC Oil on the New Economic Order.

Inflation and the Terms of Trade of Developing Nations with Special Reference to Southeast Asia.

Nairobi, Kenya April 23, 1976

Commodity Power in the North-South Dialogue.

Tanzania, April 20-21, 1976

What the New Economic Order is All About?

Inflation and the Terms of Trade of Less Developing Nations with Special Reference to African Nations.

Addis Ababa, Ethiopia April 14-16, 1976

Why the Old International Economic Order Became Obsolete. Will Producer's Cartels Succeed? UNCTAD Integrated Commodity Approach: Is it Workable and Efficient?

Amman, Jordan, April 14-16, 1976

Inflation in the Less Developed Areas: What Kind of a Trade-Off?

Hamburg, Germany, February 26-27, 1976

The Developed and the Developing World: A Confrontation or a Dialogue? Growth Without Inflation: The Search for Solutions.

NEWSPAPER COLUMNS - WORCESTER TELEGRAM AND GAZETTE

Deficits Use Is More Important Than Amount, October 29, 1984.

British Medicine: There's Still No Such Thing As A Free Lunch, June 8, 1983. An Amendment To Limit Those Federal Deficits, August 9, 1982.

The Roads Diverge In Our Economic World - Recovery Lies Ahead, June 4, 1982. How Much Does The Budget Deficit Really Matter, February 23, 1982.

Ronald Reagan's Numbers Game: A \$100 Billion Deficit Unraveled, February 16, 1982. Stockman Economics Meant To Be Freedom From Government, February 9, 1982. David Stockman Is All Alone And Living In Washington, D.C., February 2, 1982.

Some Reagan Advisor's Adjusting Their Deficit Strategy, December 21, 1981. The Social Security Solvency Dilemma. February 15, 1981.

Still Afloat - But How Long: Few Contributors, More Recipients, February 8, 1981. Social Security: Inequities, Disparities (John Bovenzi), February 1, 1981.

Social Security--What It Is And What It Isn't (John Bovenzi), January 26, 1981. What Price Defense? The Economics Of The Arms Race, November 16, 1980. A Guide To The Politics And Economics Of A Tax Cut, September 29, 1980. Inflation, Recession And The Promise Of A Tax Cut, July 21, 1980.

Gas War -- An Unlikely Story, May 27, 1980.

What News A Rise In The Price Of Oil Will Bring, May 13, 1980.

The Battle Against Inflation -- The Energy Outlook: The Part That Oil And Gas Prices Play, April 22, 1980.

Even A Recession Would Be Better Than What We Have Today, April 1, 1980.

The Battle Against Inflation -- III Can Sound Economics Make Good Politics, March 25, 1980. The Polls Agree, Inflation Is Our No. 1 Problem, March 3, 1980.

The Money Game And How It's Being Played: The Debate Goes On, February 17, 1980. A Clark Economist Lists The Issues, February 14, 1980.

GRANT RECIPIENT FOR RESEARCH SUPPORT (non-government grants)

The Earhart Foundation, 2005/2007 support for The African Outreach Program, The Institute for

Economic Policy Studies.

The Earhart Foundation, 1984, 1993, 1994-1996, 1998-

2004. The Lincoln Institute for Land Policy, 1995-1997.

The Earhart Foundation, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1996-1997, 1998-1999. (Faculty sponsor: grant to support graduate students in Economics and doctoral dissertations (Earhart fellows)).

The National Commission for Employment Policy, 1990-1992.

The Olin Foundation, New York, NY, 1980-1991.

The Pioneer Institute, Boston, MA, 1988. Household Finance International, 1984-1985.

Fund for Public Policy Research, Washington, D.C., 1969-1972. The American Bar Foundation, Washington, D.C., 1968-1969