

VITA

December 2012

Name: Ronald Soligo

Degrees: B.A., University of British Columbia, 1958
Ph.D., Yale University, 1964

Fields of Interest: Energy Economics; Economic Development

Appointments:

2012 Professor emeritus

1973- 2012 Professor of Economics, Rice University.

1987 Summer Session, Visiting Lecturer, University of Toronto.

1984& 85 Summer Session, Visiting Lecturer, University of British Columbia.

1974-78 Director, Program of Development Studies, Rice University.

1967-72 Associate Professor of Economics, Rice University.

1965-67 Assistant Professor of Economics, Yale University.

1963-65 Research Staff Economist, Yale University; and Research Adviser, Pakistan Institute of Development Economics, Karachi, Pakistan.

1962-63 Instructor in Economics, Yale University.

1961-62 Research Assistant, Cowles Foundation, Yale University.

Awards , Honors and Research Grants:

Distinguished Faculty Associate at Lovett College for 2005-06

Baker Institute Rice Scholar (appointed 2003)

International Association for Energy Economics award for the “Outstanding paper in the Energy Journal in 2001”, (with Kenneth Medlock)

Baker Institute grants (summers 1996-2011).

USAID Contract for 1975-78 (with F. Von der Mehden).

National Science Foundation Grant of Broadcast Regulations (with S. M. Besen and K. White) 1973-74

American Council of Learned Societies: South Asia Grant, 1973.

Program of Development Studies, Rice University, Participant in USAID Contract 1971-75

Economic Growth Center, Yale University, Summer Research Grants for 1970, 1971, and for Spring Semester 1972.

Ford Faculty Research Fellowship, 1969-70.

Yale University - Pakistan Project: Summer Research Grant, 1968.

Teaching:

Principles of Economics

Intermediate Micro and Macro

Undergraduate courses in Contemporary Economic Issues, Comparative Economic Systems, Economic Development, Statistics, Law and Economics, and Latin American Political Economy.

Graduate Seminars in Monetary Theory, Macroeconomic Theory, and Economic Development.

University Responsibilities:

Member, Operating Committee, Shell Center for Sustainability

Member, Committee on Examinations and Standing 2009-2012

Sophomore Advisor, Fall 2007

Honor Council Appeals Board 2006-2012

Director, Managerial Studies 1999 - 2005

Member, Marshalls Committee 1996, 2000-2009.

Associate of Lovett College 1987-2012

Chair, Graduate Council 1998-1999

Member, International Students Advisory Board 1997-2001

Member, Latin American History Search Committee 1996-97

Member, Islamic Chair Search Committee 1996-97

Acting Director, Managerial Studies Program Fall 1996

Member, Managerial Studies Committee 1990-94; 1995-1999

Divisional Advisor Lovett College 1990-1998

Coordinator Rice - Shell Oil Co., Town-Gown 1990-1996

Departmental Coordinator, Rice Tutorial Program 1980-2000

Member, Fringe Benefit Committee 1990-91

Member, Education Council 1985-91

Member, Committee of Student Health 1980-82

Member, Social Science Research Committee 1979-80

Dean's Search Committee 1978-79

Member, Research Council 1974-76

Member, Graduate Council 1973-74; 1983-1986; 1988-91; 1996-

Director of Graduate Studies in Economics 1972-73; 1978-83; 1988-2000.

Member, Economics Graduate Committee 1971-74; 1978-83; 1988-2000, 2008-2009

Member, Economics Undergraduate Curriculum Committee 1967-72

Associate of Hanszen College 1967-1977

Presentations:

“Cuba in Transition: The Cuban Economy” Glasscock School of Continuing Studies
Rice University, April 13, 2011

“The Governance of Oil and Gas in the United States” Oil and Gas in Federal
Systems Conference, Forum of Federations, Norad and the World Bank, Washington
DC, March 3-4, 2010.

The Logistics, Economics and Policy of Ethanol Markets in the United States and the
Potential for Ethanol Imports from Brazil, Cuba, Mexico, the Caribbean and Central
America.. IAEE, Rio de Janeiro, Brazil June 7, 2010.

Challenges: Prospect of China-US Relations in the Next 30 Years, Shanghai Institute
for International Studies, June 28, 2010

“The Governance of Oil and Gas In The United States”, conference on Oil and Gas
Science, Mexico City, November 23, 2010.

"Energy Balances and the Potential for Biofuels in Cuba," Association for the Study
of the Cuban Economy, Miami, August 1, 2009

“Energy Security, Integration and Development in Latin America,” 2nd Latin
American Meeting on Energy Economics, Santiago, Chile, March 21-24, 2009.

“Management of Oil and Gas Development in the United States”, Forum of
Federations, Edmonton, Alberta, October 10-11. 2008. (with Peter Mieszkowski)

“Redefining Energy Security: Defensive Moves Against Power politics”, Energy in
Europe: From National Security to Human Security, University of Trento, April 18-19,
2008. Trento, Italy

“Ethanol and Energy Balance in Cuba,” Cuba Project Bildner Center For Western
Hemisphere Studies: Changing Cuba/Changing World, March 13-15, 2008. New York

“Energy Balances and the Potential for Biofuels in Cuba,” 7th CRI Conference on
Cuban and Cuban American Studies, Florida International University, Miami,
February 22, 2008.

Panel discussion: “A National Dialogue on Energy Security”, US Chamber of
Commerce Institute for 21st century Energy, Washington, DC, February 13, 2008.

“Energy Security and Geopolitics: Militarization of Energy” Second IEEJ/BIPP Joint
Meeting, December 14, 2007, Baker Institute, Houston, TX.

“Oil Investments of NOCs and IOCs: Market Impact, The Third Annual International
Conference on Trends and Developments in the Middle East: Implications for China,
the United States and International Security, September 14, 2007, Beijing, China.

“Oil Industry Concentration Supply Balance and Energy Security”, 9th European
Conference of the IAEE, June 11-13, 2007, Florence, Italy.

"Vehicle ownership and use: congestion, transportation options, and the demand for motor fuel" May 21-25, 2007 the Coloquio Mexicano de Economía Matemática y Econometría, Chetumal, Mexico.

NOC conference: "IOCs: Investment and Industry Structure" National Oil Company Study March 1-2, 2007, Baker Institute, Houston, TX.

"Militarization of Energy: The Russian Connection," (with Amy Meyers Jaffe), Workshop on Militarization of Energy, Naval Postgraduate School. Monterey, November 30-December 1, 2006.

"Oil prices and Economic Growth in Less Developed Countries," (with Kenneth Medlock), IAEE, Potsdam, June 7-10, 2006.

"Baker Institute Study of National Oil Companies and their role in International Energy Markets," Centra Technologies, Washington, DC, April 20, 2006.

"Investment and Industry Structure," Petroleum Energy Center of Japan, Tokyo, May 17, 2006.

"US Energy Policy," Chatham House, London, January 30, 2006

"A Cartel in Natural Gas: Is It Possible," (with Kenneth Medlock III and Amy Meyers Jaffe), 25th Annual North American Conference of the USAEE/IAEE, Denver, September 18-21, 2005

"Strategic Energy Policy: Challenges for the 21st Century," Milhaupt Seminar, Plato Society of UCLA, Los Angeles, April 19, 2005.

"The Future of Saudi Price Discrimination: The Effect of Russian Production Increases", (with Amy Myers Jaffe), The Energy Dimension in the Russian Global Strategy: Presentation of Study Findings, Baker Institute, Rice University, October 25, 2004.

"The Future of Saudi Price Discrimination: The Effect of Russian Production Increases", (with Amy Myers Jaffe), 24th Annual Conference of the USAEE/IAEE, Washington, DC, July 2004.

"The Future of Saudi Price Discrimination: The Effect of Russian Production Increases", (with Amy Myers Jaffe), Petroleum Energy Center of Japan, Tokyo, June 17, 2004

"Market Structure in the New Gas Economy: Is Cartelization Possible?", Geopolitics of Natural Gas: Study Conference, Baker Institute and Program on Energy and Sustainable Development at Stanford University, Houston, TX., May 27, 2004

The Effect of Russian Oil Exports on the "Asian Premium", Russia Energy conference, Baker Institute, October 25, 2003.

"Conventional Versus Innovative Technologies in the Transportation Sector: External Costs and Benefits" (with Amy Myers Jaffe and Kenneth Medlock), 26th IAEE Annual International Conference, Prague, June 4-7, 2003.

"Global Energy Outlook," OCS Policy Committee, Department of Interior, New Orleans, November 20, 2002.

“The Role of Inventories in Oil Market Stability,” (with Amy Myers Jaffe), USAEE, Vancouver, October 5, 2002.

“Potential Growth for US Energy in Cuba,” Association for the Study of the Cuban Economy, Miami, August 1-3, 2002.

“The Present Status and Future Prospects of Energy in China”, (with Kenneth Medlock III), ECSSR, Abu Dhabi, January, 2002.

"The Economics of Transport Routes for Caspian Oil." Caspian Oil and Gas Conference, Istanbul Bilgi University Istanbul, November 9, 2001.

Annual North American Conference of the USAEE/IAEE, Sept, 2000, "Economic Development and Residential End-Use Energy Demand", (with Ken Medlock III).

Annual North American Conference of the USAEE/IAEE, Sept, 2000, "OPEC and the Role of Inventories in Oil Market Stability", (with Amy Jaffe).

22nd IAEE Annual International Conference, June 1999, "The effects of Saudi oil policy on non-OPEC production and the pattern of oil flows", (with Amy Jaffe).

22nd IAEE Annual International Conference, June 1999, "The Composition and Growth of Energy Demand in Asia", (with Kenneth Medlock)

Annual International Conference of the IAEE, May 1998, "The Effect of Automobile Ownership on Energy Demand." (with Kenneth Medlock).

“Lessons From Other Transition Economies, (with Peter Mieszkowski), North Korea Workshop, Baker Institute, Rice University, May 27, 1999.

Annual North American Conference of the USAEE/IAEE, 1997, “Energy Security”. (with Amy Jaffe)

18th Annual North American Conference of the USAEE/IAEE, 1997, “Economic Structure and Energy Demand.” (with Kenneth Medlock)

Southern Economic Association, 1986, “Does Relative Income Matter?”

Southwestern Society of Economists, 1985, “Aspects of Development in Turkey.”

University of St. Thomas 1981, “Supply-side Economics.”

Mellon Summer Workshop 1981, “Lectures on the North-South Conflict.”

Edison Fund Conference, Rice University 1979, “Regulation and the Market.”

The Pakistan Studies Development Committee: Wayne Ayres Wilcox Memorial Symposium, Duke University, “Pakistan After 1971,” September 1974.

“Consumption Patterns, Factor Usage, and the Distribution of Income: A Review of Some Findings,” paper presented at the Southern Economic Association meetings in November 1974.

Program on Development Studies, Rice University Workshop on Income Distribution and Its Role in Development, April 1974.

“The Regulation of Television Program Production and Distribution” (with S. M. Besen) presented at national Telecommunications Policy Research Conference, April 1974.

The Federation of Pakistan Chamber of Commerce and Industry: Seminar on Private Investment in a Mixed Economy, Rawalpindi; 1973.

Southern Economic Association 1968, 1970, 1974.

The American Bankers Association, Conference of University Professors, 1966

Publications:

“The Governance of Oil and Gas In The United States” with Peter Mieszkowski, in *Oil and Gas in Federal Systems*, George Anderson ed., Forum of Federations, Oxford University Press (2012).

“Energy Balances and the Potential for Biofuels in Cuba”, with Amy Myers Jaffe, in *Cuba's Energy Future: Strategic Approaches to Cooperation*, Jonathan Benjamin-Alvarado ed., Brookings Press (2010).

“The Politicization of Markets: Implications for Conflict and Cooperation”, with Amy Meyers Jaffe, in *Energy Security in the Gulf: Challenges and Prospects*, The Emirates Center for Strategic Studies and Research (2010).

“State-Backed Financing in Oil and Gas Projects”, with Amy Myers Jaffe, in *Global Energy Governance: The New Rules of the Game*, eds. Andreas Goldthau, and Jan Martin Witte, Brookings Press (2010)

“The United States, Cuba Sanctions and the Potential for Energy Trade,” with Amy Myers Jaffe, in *9 Ways To Talk To Cuba & For Cuba To Talk To US*, The Center for Democracy in the Americas (2009);

"The Militarization of Energy – The Russian Connection", with Amy Myers Jaffe, forthcoming in *Energy Security and Global Politics: The Militarization of Resource Management*, Daniel Moran and James Russell eds., Routledge, 2008.

“The International Oil Companies”, with Amy Myers Jaffe, forthcoming in *The Changing Role of National Oil Companies in International Oil Markets*, 2010.

“Market Structure in the New Gas Economy: Is Cartelization Possible?” (with Amy Myers Jaffe), in *Natural Gas and Geopolitics: From 1970 to 2030*, Oxford University Press 2006.

“Re-evaluating U.S. Strategic Priorities in the Caspian Region: Balancing energy resource initiatives with terrorism containment”, (with Amy Myers Jaffe), *Cambridge Review of International Affairs*, Vol. 17 No. 2 July 2004.

“The Present Status and Future Prospects of Energy in China”, (with Amy Myers Jaffe and Kenneth Medlock III), *Asian Energy Markets: Dynamics and Trends*, The Emirates Center for Strategic Studies and Research, Abu Dhabi, UAE, 2004.

“Potential Growth for U.S. Energy in Cuba”, (with Amy Myers Jaffe), ASCE Volume 12 Proceedings, *Cuba in Transition*, 2002 (web pub).

"Automobile Ownership and economic Development: Forecasting Passenger Vehicle Demand to the Year 2015", (with Kenneth B. Medlock III), *Journal of Transport Economics and Policy*, May 2002.

"The Economics of Pipeline Routes: The Conundrum of Oil Exports from the Caspian Basin"(with Amy Myers Jaffe), in Energy in the Caspian Region: Present and Future, Amy Meyers Jaffe, Yelena Kalyuzhnova, Dov Lynch and Robin Sickles, editors, Palgrave Press, Jan. 2002.

"The Role of Inventories in Oil Market Stability", (with Amy Myers Jaffe). Quarterly Review of Economics and Finance, 2002.

"Economic Development and End - Use Energy Demand", (with Kenneth Medlock III), Energy Journal, April 2001.

"Impact of the Reopening of Upstream Sectors in the Persian Gulf", Middle East Economic Survey, 2000

"A Note on Saudi Arabian Price Discrimination", (with Amy Meyers Jaffe), Energy Journal, Jan 2000.

"Baku-Ceyhan Line: Bad Economics, Bad Politics, Bad Idea" (with Joe Barnes), Oil & Gas Journal, Oct 26, 1998, pp. 29-34.

"Economic Change in Russia: 1985-95," Problems of Post Communism, May/June 1996, pp. 23-37 (with Peter Mieszkowski).

"Economic Development and Nuclear Proliferation" (with Gordon Smith) in Strategies for Managing Nuclear Proliferation: Economic and Political Issues ed. by D.L. Brito, M.D. Intrilligator and Adele Wick, Lexington Books (1983).

"The Distribution of Income in Columbia: An Overview" (with R.A. Berry) in Economic Policy and Income Distribution in Columbia, edited by R.A. Berry and R. Soligo (Boulder Colo: Westview Press 1980) pp. 1-45.

"Urban Building and Income Distribution in Columbia: Some Relevant Aspects" (with R.A. Berry), Studies in Comparative International Development (Winter 1980) Reprinted in Economic Policy and Income Distribution in Columbia, edited by R.A. Berry and Ronald Soligo (Boulder Colo.: Westview Press 1980), pp. 227-246.

"Consumption, Earnings Patterns and Income Redistribution in Columbia" (with J. Gregory Ballentine), Economic Development and Cultural Change (July, 1978) pp. 693-708.

"Equity-Key Development Issue," War on Hunger, Vol. X, No. 11, November, 1976.

"Challenges to the World Order," Rice University Review, Winter, 1975-76.

"Growth and Equity in Developing Economics," Rice University Studies, Vol. 61, No. 4, Fall 1975.

"More on the Network-Affiliate Relationship in Television Broadcasting" (with S.M. Besen), American Economic Review, December 1975.

"Models of Development Including Income Distribution" (with James W. Land), in Externalities in the Transformation of Agriculture: The Distribution of Benefits and Costs from Development; edited by A. Gordon Ball , Ames, Iowa: Iowa State University Press, 1975.

"Income Distribution, Employment, and Growth in Labor Redundant Economies" (with James W. Land), Philippine Economic Journal Vol. XIII, No. 1, 1974.

"The Economics of the Network-Affiliate Relationship in the Television Broadcasting Industry" (with S.M. Besen), American Economic Review, June, 1973, pp. 259-368.

"Comment on 'Emigration: A Bearer of Welfare Loss,'" Journal of Political Economy (with R. Albert Berry), May-June, 1972, pp. 604-607.

"Real and Illusory Aspects of an Overvalued Exchange Rate: The Pakistan Case," Oxford Economic Papers, March, 1971, pp. 90-109.

"Some Welfare Aspects of International Migration," Journal of Political Economy, September-October, 1969 (with R. Albert Berry), pp. 778-794. Reprinted in The Economics of Migration Vol. IV, Klaus Zimmerman and T K Bauer, eds. Edward Elgar Publishing, 2002.

"Rural-Urban Migration, Agricultural Output, and the Supply Price of Labor in a Labor Surplus Economy," Oxford Economic Papers, July, 1968 (with R. Albert Berry), pp. 230-249.

"Monetary Problems of Pakistan," Journal of Political Economy, October, 1967, pp. 635-650.

"Tariff Protection, Import Substitution and Investment Efficiency: Reply" (with Joseph J. Stern), Pakistan Development Review, Spring, 1966, pp. 110-119.

"Export Bonus, Export Promotion and Investment Criteria" (with Joseph J. Stern), Pakistan Development Review, Spring 1966, pp. 38-56.

"Tariff Protection, Import Substitution and Investment Efficiency," Pakistan Development Review, Summer 1965 (with Joseph J. Stern), pp. 249-270 Reprinted in Keith Griffen and A.R. Khan, eds, Growth and Inequality in Pakistan (Macmillan, 1972).

"Growth and Structural Change in Pakistan's Manufacturing Industry, 1954-64," Pakistan Development Review, Spring, 1964 (with Stephen R. Lewis, Jr.), pp. 94-139.

"The Short-run Relationship between Employment and Output" Yale Economic Essays, Spring, 1966, pp. 161-215.

Other Papers:

"Energy Balances and the Potential for Biofuels in Cuba," with Amy Myers Jaffe. Summer, 2009

"Japanese Energy Demand to 2015", James A. Baker III Institute for Public Policy, Rice University, Houston, May (2000), (with Kenneth Medlock III).

"Identifying Patterns of Sectoral Energy Demand Growth: Implications for Future Global Energy Markets", (with Kenneth B. Medlock III), 2001

"Facilitating Development of the Natural Gas Market in Japan and Gas Law," October 15, 2001

"China's Growing Energy Dependence: The Costs and Policy Implications of Supply Alternatives", (with Amy Meyers Jaffe), paper for The James A. Baker III Institute for Public Policy, May 1999.

“Lessons From Other Transition Economies, (with Peter Mieszkowski), North Korea Post-Conference Volume, Decemver 5, 1999.

“Energy Security” (with Peter Mieszkowski and Amy Jaffe) prepared for the James A. Baker III Institute for Public Policy, 1997.

“Economic Change in Russia: 1985-1995,” (with Peter Mieszkowski), prepared for the Inaugural Annual Conference of the James A. Baker III Institute for Public Policy, November 1995.

“Issues in the Positive and Normative Aspects of Migration Policy” (with R. Albert Berry), December 1987.

Review of Choosing the Right Pond by Robert Frank, Southern Economics Journal, October 1986.

“Does Relative Income Matter?” November, 1986.

“An Anatomy of Government Revenue Structure in Turkey,” (with Betty Yaser), August 1985.

Review of Poverty, Inequality and Development by Gary Fields, Southern Economic Journal, January 1983.

“Consumption Patterns, Factor Usage, and the Distribution of Income: A Review of Some Findings,” November 1974.

“Output, Employment and Equity Conflicts in Pakistan,” September 1974.

“The Regulation of Television Program Production and Distribution” (with S. M. Besen), April 1974.

“Factor Intensity of Consumption Patterns, Income Distribution and Employment Growth in Pakistan,” Program of Development Studies, Paper No. 44 (1973).

“Optimal Wage and Educational Policies with International Migration” (with R. Albert Berry), Program of Development Studies, Paper No. 25 (1972).

“Interpreting Domestic Terms of Trade Changes in Pakistan,” Program of Development Studies, Paper No. 11 (1971).

“National Policy Criteria in a World with International Migration (with R. Albert Berry), Program of Development Studies, Paper No. 7 (1970).

“Viewer Preferences, Market Structure and Economic Efficiency in the Television Broadcasting Industry” (with S. M. Besen).

Other Activities:

“Government can stimulate demand” with Joe Barnes, op ed in Houston Chronicle, July 25, 2011.

“Are we really addicted to Oil?” with Joe Barnes, op ed in Houston Chronicle, February, 5, 2006.

“Cold War relic of sanctions must go too,” op ed in Houston Chronicle, May 19, 2002

The Association Liaison Office for University Cooperation in Development, Washington. Review panel. (2003, 2004).

Member, Strategic Energy Policy: Challenges for the 21st Century, Task Force, Baker Institute and Council of Foreign Relations, 2000.

Co-ordinator, Summer Workshop in Economics, Mellon Foundation 1981-82.

Co-editor with R. A. Berry, Economic Policy and Income Distribution in Columbia (Boulder, CO., Westview Press, 1980).

Co-director, Colloquium III jointly sponsored by Rothko Chapel and the Program of Development Studies, Rice University (1975).

Co-editor with F. von der Mehden of special issue of Rice University Studies on “Issues in Income Distribution”, Fall 1975.