

CURRENT POSITION: **Professor of Economics**, University of Colorado, Colorado Springs
Director, Colorado Center for Policy Studies, University of Colorado

OTHER PROFESSIONAL EXPERIENCE:

Visiting Scholar, Institute for Research on Poverty, University of Wisconsin – Madison, Fall 2006

State Representative, District 17, Colorado House of Representatives, 1991-94

Visiting Honors Professor, Dept. of Economics, US Naval Academy, Annapolis, Md., AY 1989-90

Assistant/Associate Professor of Economics, University of Colorado, Colorado Springs, 1982 - 1999

Visiting Scholar, U.S. Department of Treasury, Office of Tax Analysis: Washington, DC, 1983 – 1984.

Visiting Assistant Professor of Economics, University of Colorado, Colorado Springs, 1980 - 1981

Economist, Esmark, Inc., Division of Corporate and Strategic Planning, Chicago, Illinois, 1978 – 1980.

AREAS OF SPECIALIZATION:

Ecological Economics

Forensic Economics

Labor Economics and Demography

Public Policy and Public Finance

Quality of Life

Sustainable Urban and Regional Development

Wealth and Income Distribution

EDUCATION:

Ph. D., Economics, University of Oklahoma, December 1980.

M.A., Economics, University of Houston, 1974.

B.A., Economics, Northern Illinois University, 1972, *Magna Cum Laude*

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Department of Economics, 255 Dwire Hall
University of Colorado at Colorado Springs
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Colorado Springs, Co 80909
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PROFESSIONAL PUBLICATIONS:

A. Refereed articles

Greenwood, Daphne T. and Richard P. F. Holt. 2010. "Growth, Inequality and Negative Trickle Down," *Journal of Economic Issues*, XLIV:2 (June), 403-410.

Greenwood, Daphne T. and Richard P. F. Holt. 2010. "Growth, Development, and Quality of Life: A Pluralist Approach," in Robert F. Garnett, Jr., Erik Olsen, and Martha Starr, eds. *Economic Pluralism*. Routledge Press, Chapter 11, 160-75.

Greenwood, Daphne T. and Richard P. F. Holt. 2008. "Institutional and Ecological Economics: The Role of Technology and Institutions in Economic Development," *Journal of Economic Issues*, XLII:2 (June), 445-452.

Greenwood, Daphne T. 2004. "Measuring Quality of Life with Local Indicators", in Edward N. Wolff, ed. *Is the Quality of Life Increasing in Industrialized Countries?* Edward Elgar Press, Chapter 12, 334-374.

Greenwood, Daphne. 2003. "Tax Incidence", in the *Encyclopedia of Public Administration and Public Policy*, Jack Rabin, ed., Marcel Dekker online publication.

Greenwood, Daphne. 2002. "Service Learning as the Core of An Economics Course" in Kim Marie McGoldrick, ed. Chapter 11, *Making the Invisible Hand Visible: Service-Learning in Economics*. Ann Arbor: University of Michigan Press. 189 -202.

Greenwood, Daphne T. 1999. "Financial Aid, Student Performance and Economic Returns in Higher Education: Determinants of Student Achievement," *Southwestern Economics Journal* 2:3, Spring.

Greenwood, Daphne T. 1998. "The Economics of Faculty Productivity," *Southwestern Economics Journal* 2:2, Summer. 46-67.

Greenwood, Daphne. 1997. "New Developments in the Intergenerational Impact of Education," *International Journal of Educational Research* 27:6. 503-11.

Greenwood, Daphne T. 1996. "Estimating Lost Hours of Household Production Using Time Use Data: A Caution," *Litigation Economics Digest* Vol. II, No. 1. 89-91.

Greenwood, Daphne. 1993."The Taxation of Income and the Distribution of Wealth," *Issues in Inequality*, Vol. 4, Edward N. Wolff, ed. JAI Press. 69-80.

Greenwood, Daphne. 1993."Price and Income Elasticities of Charitable Giving: How Should Income be Measured?" *Public Finance Quarterly*. 196-209.

Greenwood, Daphne and Wolff, Edward N. 1992. "Changes in Wealth in the United States, 1962-1983" *Journal of Population Economics* 5: 261-288.

Greenwood, Daphne and Wolff, Edward N. 1988."Relative Wealth Holdings of Children and the

Elderly in the United States, 1962-1983," in *The Vulnerable: America's Young and Old in the Industrial World*, University Press. 123-148.

Greenwood, Daphne T. 1988. "Price and Income Elasticities of Charitable Giving: The Effects of Specification," *Yale University Institute for Social and Policy Studies*, No. 2134.

Greenwood, Daphne, 1988. "Comment: Evolutionary Economics I," *Journal of Economic Issues* Vol. XXII, No. 1, March, 249-51.

Greenwood, Daphne. 1986. "Age, Income, and Household Size: Their Relation to Wealth Distribution in the United States," Chapter 6 in Edward Wolff, ed., *International Comparisons of the Distribution of Household Wealth*, Oxford University Press, 121-140.

Greenwood, Daphne.1984. "The Economic Significance of 'Woman's Place' in Society: A Neo-Institutionalist View," *Journal of Economic Issues*, September, 663-680.

Greenwood, Daphne. 1984. "The Institutional Inadequacy of the Market in Determining Comparable Worth," *Journal of Economic Issues*, June, 457-464.

Greenwood, Daphne. 1983. "An Estimation of Family Wealth and its Distribution from Micro data, 1973," *The Review of Income and Wealth*, March, 23-44.

B. Books

Greenwood, Daphne T. and Richard P. F. Holt. 2010. *Local Economic Development in the 21st Century: Quality of Life and Sustainability*, M. E. Sharpe, Inc. 215 p. (Received the *Choice* award for selected titles of 2010).

C. Recent book reviews

Lomborg, Bjorn, ed. 2007. *Solutions to the World's Biggest Problems: Costs and Benefits*. Cambridge University Press. Published 2010 in *Eastern Economic Journal*. 36:4, pp. 539-41.

D. Reports and pamphlets

Greenwood, Daphne and Phyllis Resnick. 2008. *A Research Design for Assessing the Costs and Benefits of Verification of Legal Residency for State Services*. Prepared for the Rice Foundation by the Colorado Center for Policy Studies.

Greenwood, Daphne with Jacob Stiedemann. 2004. *Paying for Schools: Does Smart Growth Matter?* Working Paper # 108. Center for Colorado Policy Studies, University of Colorado at Colorado Springs.

Greenwood, Daphne. 2004. "Does Growth Pay for Itself?" " in *Colorado's Future: The Challenge of Change*. Colorado Springs: Center for Colorado Policy Studies, University of Colorado -Colorado Springs.

Greenwood, Daphne with Katie Williams. 2003. "Does Growth Pay for Itself?" *Livable Communities*

Support Center, Center for Regional and Neighborhood Action, and Center for Colorado Policy Studies.

Greenwood, Daphne and Tom Brown. 2003. "Have Colorado Schools Achieved Equality?" in *Colorado's Future: Meeting the Needs of a Changing State*. Colorado Springs: Center for Colorado Policy Studies, University of Colorado at Colorado Springs.

Greenwood, Daphne T. 2001, "Using Local Indicators to Assess Quality of Life: A Preliminary Look at the Pikes Peak Region" Center for Colorado Policy Studies, Working Paper #107, September .

Brown, Tom and Daphne Greenwood. 2001, "Have Colorado Schools Achieved Equality?" Center for Colorado Policy Studies, Policy Brief #3, September .

Greenwood, Daphne and Tom Brown. 2001. "What Would it Cost to Eliminate the Business Personal Property Tax in Colorado?" Center for Colorado Policy Studies, Policy Brief #1, March.

Meyer, Jack and Daphne Greenwood. 1997. "Back to the Future: Today's Working Poor and the Future Status of the Elderly," *The Public Policy and Aging Report*, National Academy on Aging.

Silow-Carroll, Sharon, Jack Meyer, and Daphne Greenwood. 1993. "A National Health Plan in the U. S.: The Long-Term Impact on Consumers," in *Building Blocks for Change: How Health Care Reform Affects our Future*. Jack A. Meyer and Sharon Silow-Carroll, eds. Washington, D. C.: Economic and Social Research Institute.

Greenwood, Daphne, 1983. "Analyzing the Effects of Age and Household Size on the Distribution of Household Wealth in the U.S. Using Income Tax Micro data," *Statistics of Income and Related Administrative Record Research: 1983*, U.S. Dept. of Treasury, Internal Revenue Service, Statistics of Income Division, October , pp. 143-148

Greenwood, Daphne, 1981. "A Method of Estimating the Distribution of Wealth Among American Families," *Statistics of Income and Related Administrative Record Research: 1981*, U.S. Dept. of Treasury, Internal Revenue Service, Statistics of Income Division, October, pp. 472-475.

E. IN PROGRESS:

Greenwood, Daphne T. and Richard P. F. Holt, eds. *A Brighter Future? Improving the Standard of Living Now and for the Next Generation*.

Greenwood, Daphne T. and Richard P. F. Holt, *The Institutional Roots of a New Paradigm for Economic Development*

Greenwood, Daphne T. and Richard P. F. Holt, *Negative Trickle Down and the Financial Crisis*

Greenwood, Daphne T. "Income Inequality and Public Goods Provision"

F. CONTRIBUTOR:

An America That Works: A Life-Cycle Approach to a Competitive Work Force, Committee for Economic Development, New York, 1990.

Economic Choices 1984, Alice Rivlin, ed. Brookings Institute: Washington, DC, 1984.

PUBLICATIONS IN THE POPULAR PRESS (2001 to present):

“How much will ratepayers put up with?” *Colorado Springs Gazette*, March 6, 2008.

“Creative thinking needed to boost city's economy,” *Colorado Springs Gazette*, September 18, 2007.

“Why are referendum C and G good for the state?” *Colorado Springs Gazette*, October 12, 2005.

“Referendum C and D allow state to recover,” *Colorado Springs Gazette*, August 23, 2005.

“Let’s Get Smart About Zoning Choices,” *Colorado Springs Gazette*, November 23, 2004.

“Asking growth to pay its way is the new American way,” *Colorado Springs Gazette*, May 19, 2004.

“Invest in New Generations,” *The Denver Post*, March 5, 2004.

“Managing Growth is Not About Pointing Fingers,” *Colorado Springs Gazette*, January 10, 2004.

“Myth-Busting on Economic Growth,” *Colorado Springs Gazette*, November 18, 2003.

“Price Incentives Reduce Need for Water Development,” *Colorado Springs Gazette*, June 2003.

“Rainy day funds would provide budget cushion,” *Colorado Springs Gazette*, November 20, 2002.

“Looking at Past Studies to Help with Growth Issues,” *Colorado Springs Gazette*, September 4, 2002.

“Changes are Needed so Growth Can Pay for Itself,” *Colorado Springs Gazette*, January 22, 2002.

“Colorado Needs a Rainy Day Fund,” *The Denver Post*, September 28, 2001.

“Smart Growth and Colorado Tax Policy”, *The Denver Post*, March 25, 2001.

“Let’s Get at the Facts in the Growth Debate,” *Colorado Springs Gazette*, February 28, 2001.

CONFERENCE AND SYMPOSIA PARTICIPATION (2001 to present):

“The Continuing Evolution of Economic Development: Provisioning or Pecuniary Activities?” presented at the Association for Institutional Thought sessions at the Western Social Science Association annual meetings, Salt Lake City, Utah, April 14, 2011 (with Richard P. F. Holt).

“Local Economic Development: Institutionalism in Action,” presented at the Eastern Economic Association annual meetings, New York, New York, February 25, 2011 (with Richard P. F. Holt).

“Quality of Life and Sustainability in Local Economic Development,” panel of the North American Regional Science Association at annual meetings in Denver, Colorado, November 11, 2010.

“When ‘Trickle- Down’ Becomes Negative,” presented at the Association for Evolutionary Economics sessions, Allied Social Sciences Association annual meetings, Atlanta, Georgia, January 4, 2010 (with Richard P. F. Holt).

Plenary Speaker, “Limits to Growth or to Quality of Life? Colorado’s TABOR”, Annual Meeting of the Mid-continent Regional Science Association, Colorado Springs, Colorado, June 6, 2008. **(Invited)**

“Institutional and Ecological Economics: Technology and Institutions in Economic Development,” presented at the Association for Evolutionary Economics sessions, Allied Social Sciences Association annual meetings, New Orleans, Louisiana, January 6, 2008 (with Richard P. F. Holt).

Conference Organizer, *Colorado’s Future: Sustaining Economic Vitality*, University of Colorado – Colorado Springs, November 2, 2007.

“Sustainable Development: Post-Keynesian, Ecological, Institutional and Neoclassical Frameworks”, presented at the Developments in Economic Theory and Practice conference, Bilbao, Vizcaya, Spain, July 6, 2007 (with Richard P. F. Holt).

“Quality of Life, Sustainability and Economic Development: Mainstream and Heterodox Perspectives”, presented at the International Conference of Pluralist Economics, Salt Lake City, Utah, June 3, 2007 (with Richard P. F. Holt).

Conference Organizer, *Colorado’s Future: Can Affordable Health Care be Quality Care?*, University of Colorado – Colorado Springs, September 30, 2005.

"Income Inequality and Economic Development," presented at the Southwest Economic Association meetings, New Orleans, La., March 2005.

Panelist, “Achieving Socially Sustainable Development” *Colorado’s Future: Economic Development and Public Policy*, Colorado State University – Ft. Collins, October 15, 2004.

Conference Organizer and Panel Moderator, “Can University Researchers and Policymakers Work Together Effectively?” *Colorado’s Future: The Challenge of Change*, University of Colorado –, 2003.

Session Chair, “Cross-Sectional Comparisons of Intergenerational Wealth Transmission,” Levy Institute conference, October 2002. **(Invited)**.

Conference Organizer and Panel Moderator, “How Can University Research Be More Accessible to Policymakers?” *Colorado’s Future: Meeting the Needs of a Changing State*, University of Colorado – Colorado Springs, September 27, 2002.

“The Future of Cities,” presented to the *World Futures Society*, July 21, 2002, Philadelphia, Pa. (with Jay Gary and Katie Donnelly)

“Measuring Quality of Life with Local Indicators,” presented at the Levy Institute conference *Is the Quality of Life Advancing in Industrialized Countries*. June 2001. **(Invited)**

“Natural Capitalism, Economic Growth, and the Sustainability Debate” presented at the Southwest Economic Association meetings, Fort Worth, Texas, March 2001.

OTHER PROFESSIONAL ACTIVITIES:

Forensic Economic Consultant on income or wealth loss cases, ongoing

Editorial Board, *Journal of Economic Issues*, 2009 – present

Principal Investigator, Rice Foundation project to research the costs and benefits of laws requiring additional verification of legal residency for access to benefits by state and local agencies, 2007-2008.

Consultant, Economic Impact of Real Estate, Colorado Association of Realtors, 2006-7.

Consultant/Moderator, *Community Collaborative on Health Care*, El Paso County, Fall 2004

Consultant, Annie E. Casey Foundation grant to New Directions for Policy, Washington, D. C. to study the working poor in the post war to current day United States, 1996.

Chair, Finance and Economic Impacts Subcommittee, *Colorado Care* study, Robert Wood Johnson Foundation Grant to State of Colorado, November 1992-93.

Consultant, *The Economic Impact of a National Health Insurance Plan*, The Economic and Social Research Institute, Reston, Va., Robert Wood Johnson Foundation Grant, 1991-2.

Advisor, *A Life-Cycle Approach to a Competitive Workforce*, Committee on Economic Development, Washington, DC, August 1990.

Princeton University, Pew Summer Visiting Fellow, August 1987 and August 1988.

Editorial Board, *The Review of Income and Wealth*, 1986-1990.

Reviewer/Referee:

Economic Journal
Journal of Population Economics
Journal of Economic Issues
McGraw- Hill -Irwin
Public Finance Quarterly
Review of Income and Wealth
Review of Political Economy
Southwestern Publishing, Inc.
Southwestern Journal of Economics
University of Chicago Press, NBER Series in Income and Wealth
University of Michigan Press

PUBLIC PRESENTATIONS (2001 to present):

“Which Deficits Should Americans Fear?” presented at the second annual *Intergenerational Forum of the Kramer Family Library*, University of Colorado-Colorado Springs, November 4, 2010.

“More than Education: Strategies for Economic Development in the 21st Century,” Pikes Peak Library District, September 24, 2010.

“New Strategies for Local Economic Development,” Tri-Lakes Area Economic Development Association, Palmer Lake, Colorado, September 12, 2010.

“A Comprehensive View of Local Economic Development and Quality of Life,” presented at the International Conference on Economic Gardening, Bellingham, Washington, June 12, 2010 (with Richard P. F. Holt).

Invited Speaker, “Economic Development in Colorado Springs – Dangerous Liasons?” Curiosity Unlimited, UCCS, April 8, 2010.

Panelist, “Pathways to A Vibrant Local Economy,” *Limited Government Forum*, April 30, 2009.

Presentation, “Understanding the Local Economy in Tumultuous Times,” *Leadership NOW*, Pikes Peak Workforce Center, March 4, 2009.

Panelist, “Impacts of the Financial Crisis of 2008,” *UCCS Campus Forum*, October 14, 2008

Panelist, “Growth Can’t Live With It or Without It,” *Leadership Pikes Peak*, January 14, 2008.

Keynote Speaker, *League of Women Voters Fall Kick-off*, “The Jobs Machine: Quality of Life and Community in Colorado Springs?” September 4, 2007

DAPHNE GREENWOOD, Ph. D., Curriculum Vitae

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Invited Speaker, Colorado Springs Utilities Public Advisory Committee, Public Hearing on Economic Development Issues, April 5, 2006.

Speaker, American Association of University Women, "Colorado's Economic Future," Feb. 11, 2006

Panelist, "Sustainable Development", *El Pomar Leadership Program*, September 12, 2005.

Speaker, Workshop: TABOR and Referenda C & D, Penrose Public Library, Colorado Springs, June 29, 2005.

Speaker, "Understanding TABOR," Downtown Colorado Springs Kiwanis, April 27, 2005.

Organizer/Moderator, TABOR reform roundtable, Penrose Library, Colorado Springs, Jan 29, 2005.

Panelist, "TABOR, Gallagher and Amendment 23," El Pomar Leadership Forum, Sept. 12, 2003.

Panelist, "Moving Toward a Sustainable Colorado Springs," Fine Arts Center, June 15, 2003.

"Does Growth Pay for Itself?" presented to the Colorado State University Economics seminar series, Fort Collins, April 25, 2003.

"Paying for Growth in the Pikes Peak region," *Curiosity Unlimited*, University of Colorado at Colorado Springs, November 8, 2002.

Panelist, "Local Quality of Life Issues," Leadership Pikes Peak Forum, May 15, 2002

"Sustainability and Smart Growth," Sierra Club of the Pikes Peak region, March 12, 2002.

"Smart Growth and Downtown Viability," Downtown Partnership, Colorado Springs, March 8, 2002.

"Smart Growth and Colorado Tax Policy," City Club of Denver, February 5, 2002.

Panelist, "The Roots of Terrorism: Economic, Political and Cultural," *Facing the Future Series*, Colorado Springs, February 1, 2002.

"Smart Growth and Sustainability," World Futures Society, November 2001, Colorado Springs.

"Managing Growth in the Pikes Peak Region," PILLAR community education series, October 29, 2001, Colorado Springs.

COURSES TAUGHT:

Ecological Economics
Economic Development
Economics and Community Problems (service-learning)
Economic History of the United States
Economics of Social Issues
Economics of Work and Pay (Economics of Labor Markets)
Econometrics and Time-Series Forecasting
Labor Economics/Economics of Inequality and Poverty
Principles of Microeconomics and Macroeconomics
Public Finance (also Senior Seminar in Tax Policy and Economic Behavior)
Urban Growth Economics

DISSERTATION COMMITTEES:

Gary Bridges, College of Education, University of Colorado-Denver (Chair)
Performance Indicators and Higher Education Funding, 2000
Phyllis Resnick, Graduate School of Public Affairs, University of Colorado-Denver
The Effect of TEL Structure on State Government Finance, 2008

PUBLIC SERVICE:

Colorado Farm and Art Market, marketing and economic consultant, 2011-
Pikes Peak Indicator Project, Environmental Subcommittee, United Way of Pikes Peak Region, 2007-8
Community Collaborative on Health Care, El Paso County, Consultation and Facilitation, 2005
Advisory Committee on Trails and Open Space, City of Colorado Springs, 2002- 2006
Regional Indicators Group for El Paso, Teller, and Pueblo Counties, Technical Advisor, 2004
Member, EDC Task Forces on Sustainability and Wealth Creation, 2003-2004
Board of Directors, Catamount Institute, Spring 2001-2003
Board Member, Community Partnership for Child Development, Spring 1999 – Fall 2000
Lowell School Community Redevelopment Association, 1996- 98.
Friends of the Peak, 1996 – 98.
State Representative, Colorado House of Representatives, District 17, 1991 -94
Colorado Trust, Environmental Scan Review Committee, 1991.
Historic Preservation Ordinance Task Force, City of Colorado Springs, 1987-88.
Utilities Financial Advisory Board, City of Colorado Springs, 1985 - 1989.

SELECTED UNIVERSITY SERVICE:

Monthly show on iSami radio (IMPACT) to discuss economics and public policy, 2008-present
Sustainability Committee, University of Colorado Springs campus, 2004-present
Sustainable Development Minor Committee, 2006-present
Deans Review Committee, College of LAS
 Chair, AY 2004-2005
 Member, AY 2002-2003, 2001-2002
Administrative Reorganization Task Force, University of Colorado – Colorado Springs, 2000

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March 2011

Vice-Chair, Faculty Council, University of Colorado System, 1997-98 President, Faculty Assembly, University of Colorado - Colorado Springs, 1996-97 Member, NCA Self-Study Committee, University of Colorado – Colorado Springs, 1995-97 Member, University Planning Team, University of Colorado – Colorado Springs 1995-97

PROFESSIONAL AFFILIATIONS:

American Economic Association
Association for Evolutionary Economics
Association for Institutional Thought
Eastern Economic Association
International Association of Ecological Economics
International Association for Research in Income and Wealth
Mid-Continent Regional Science Association
National Association of Forensic Economists