CURRICULUM VITAE

Lee A. Craig

(04/23)

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FIELDS OF SPECIALIZATION

Economic and Business History Applied Microeconomics

EDUCATION

Ph.D., Indiana University, Bloomington, Indiana, 1989 M.A., Indiana University, Bloomington, Indiana, 1986 M.A., Ball State University, Muncie, Indiana, 1984 B.S., Ball State University, Muncie, Indiana, 1982

ACADEMC EXPERIENCE

2004 – Present, Alumni Distinguished Professor, North Carolina State University 1999-04 Professor of Economics, North Carolina State University 1994-99 Associate Professor of Economics, North Carolina State University 1989-94 Assistant Professor of Economics, North Carolina State University

2000-04 and 2006-12 Visiting Professor of Economics, Duke University, Durham, NC

2003 – 2013, Faculty Fellow, Foundation for Teaching Economics, Davis, CA

1995-2004 Research Economist, National Bureau of Economic Research, Cambridge, MA 1991-95 Faculty Research Fellow, National Bureau of Economic Research, Cambridge, MA

1996 Visiting Fellow, Seminar für Wirtschaftsgeschichte, Ludwig-Maximilians Universität München, Federal Republic of Germany

1991-94 Post-Doctoral Fellow, Center for Demographic Studies, Duke University

ADMINISTRATIVE EXPERIENCE

2011-2021, Head, Department of Economics, North Carolina State University

2009-Present, Member, Board of Advisors, MeasuringWorth.com (http://www.measuringworth.com)

1998-2016, Trustee, Cliometric Society

2004-2008 Trustee, Economic History Association

2000-2008 Executive Director, Cliometric Society

1995-2004 Coordinator, Program in the Principles of Economics, College of Management, North Carolina State University

EDITORIAL EXPERIENCE

2006-Present, Editorial Board, Cliometrica

2009-2013, Editorial Board, Historical Methods

2012-2017, Member, Board of Governors, University of North Carolina Press

1996-2005 Chapter Editor, *Historical Statistics of the United States*, Millennial Edition, Cambridge University Press, 2006.

ACADEMIC HONORS

Fellow, Cliometric Society, 2021.

Honorary Member, Raleigh Civil War Roundtable, Raleigh, North Carolina, 2015.

Henry Belk Memorial Lecture, Rotary International Award, Goldsboro, North Carolina, 2013.

Alfred Chandler Lecture in Southern Business History, Department of History and the Center for the Study of the American South, UNC – Chapel Hill, 2006

John R. Emens Distinguished Lecturer, College of Business, Ball State University, 2004

ACADEMIC HONORS (cont.)

German Marshall Fund of the United States Fellowship, Seminar für Wirtschaftsgeschichte, Ludwig-Maximilians Universität München, Federal Republic of Germany, 1996

Allan Nevins Prize, for the best Ph.D. dissertation in American Economic History, 1988-89, awarded by the Economic History Association

TEACHING HONORS

University of North Carolina System, Board of Governor's Teaching Award, College of Management Nominee, N.C. State University, 2003-2004, 2006-2007, and 2007-2008

Alumni Distinguished Undergraduate Professor, North Carolina State University, 2004

Outstanding Teacher, College of Management, North Carolina State University, 2001

North Carolina Academy of Outstanding Teachers, 2001

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American Economic Association Cliometric Society Economic History Association Economic History Society European History of Economics Society

GRANTS AND CONTRACTS

TIAA-CREF Research Fund Grant, "Private Investment of Public Pension Funds: The U.S. Navy Pension Fund," with Robert L. Clark and Jack W. Wilson, 1998-1999.

National Science Foundation Grant (#SBR-9408525), "Sources of Productivity Growth in U.S. Agriculture in the 19th Century," with Thomas Weiss, 1994-1997

Faculty Collaborative Research Grant, "Wage Discrimination and Occupational Crowding in a Competitive Industry," with Robert M. Fearn, 1990

Faculty Research and Professional Development Grant, "Industrialization and the Earnings Gap," North Carolina State University, 1989

PUBLICATIONS

BOOKS

Josephus Daniels: His Life and Times, (Chapel Hill, NC: University of North Carolina Press, 2013).

State and Local Retirement Plans in the United States, with Robert L. Clark and John Sabelhaus, (London: Edward Elgar, 2011).

A History of Public Sector Pensions in the United States, with Robert L. Clark and Jack Wilson, (Philadelphia: University of Pennsylvania Press, 2003).

The European Macroeconomy: Growth, Integration and Cycles, 1500-1910, with Douglas Fisher, (London: Edward Elgar, 2000).

The Integration of the European Economy, 1850-1913, with Douglas Fisher, (London: Macmillan, 1997).

To Sow One Acre More: Childbearing and Farm Productivity in the Antebellum North (Baltimore: Johns Hopkins University Press, 1993).

PUBLICATIONS IN REFEREED JOURNALS

"Quantifying and explaining the decline in public schoolteacher retirement benefits," with Nino Abashidze and Robert L. Clark, *Industrial Relations*, First published: 17 March 2023 https://doi.org/10.1111/irel.12329

"The spy who dined well: James Bond and the real cost of fine dining," with Tom Weiss and Julianne Treme, *Applied Economics*, Volume 55, Issue 5, 2022, pp. 504-517. https://www.tandfonline.com/doi/full/10.1080/00036846.2022.2091108

"Gender and Box Office Performance," with Andrew Copland and Julianne Treme, *Applied Economic Letters*, Volume 26, Issue 9, 2019, pp. 781-785.

"The Impact of Mechanical Refrigeration on Market Integration: The U.S. Egg Market, 1890-1911," with Matthew T. Holt, *Explorations in Economic History*, Volume 66, October 2017, pp. 85-105.

"Celebrity star power: Do age and gender effects influence box office performance?" with Julianne Treme, *Applied Economics Letters*, 20 (August 2013): 440-445.

PUBLICATIONS IN REFEREED JOURNALS (cont.)

- "Nutrition and Signaling in Slave Markets: A New Look at a Puzzle within the Antebellum Puzzle, with Robert Hammond, *Cliometrica*, 7 (May 2013): 189-206.
- "Urbanization, Health and Human Stature," with Julianne Treme, *Bulletin of Economic Research*, 65 (May 2013): s130-s141.
- "Our Bodies Ourselves: A Review Essay," of Floud et al. *The Changing Body: Health, Nutrition, and Human Development in the Western World since 1700*, in *Economics and Human Biology*, 11 (Jan 2013): 113-116.
- "The Ascent of Niall: A Review Essay," of Niall Ferguson's the *Ascent of Money*," *Historical Methods*, 4 (2011): 185-190.
- "Did African Americans Experience the 'Antebellum Puzzle'? Evidence from the United States Colored Troops during the Civil War," with Michael Haines and Thomas Weiss, *Economics and Human Biology*, 9 (Jan 2011): 45-55.
- "Determinants of the Generosity of Pension Plans for Public School Teachers, 1982-2006," *Journal of Pension Economics and Finance*, 9 (2010): 1-20.
- "Comment on: 'From Malthus to Solow,' How did the Malthusian Economy really evolve?" *Journal of Macroeconomics*, 31 (2009): 94-97.
- "Convergence (and Divergence) in the Biological Standard of Living in the United States, 1820-1900," with Areendam Chanda and Julianne Treme, *Cliometrica*, 2 (April 2008): 19-48.
- "Mechanical Refrigeration, Seasonality, and the Hog-Corn Cycle in the United States, 1870-1940," with Matthew T. Holt, *Explorations in Economic History*, 45 (January 2008): 30-50.
- "Nonlinear Dynamics and Structural Change in the U.S. Hog-Corn Cycle: A Time-Varying STAR Approach," with Matthew T. Holt, *American Journal of Agricultural Economics*, 88 (February 2006): 215-233.
- "The Effect of Mechanical Refrigeration on Nutrition in the United States," with Barry Goodwin and Thomas Grennes, *Social Science History*, 28 (Summer 2004): 325-336.
- "The Short and the Dead: Nutrition, Mortality, and the 'Antebellum Puzzle' in the United States," with Michael Haines and Thomas Weiss, *Journal of Economic History* 63 (June 2003): 385-416.
- "Mechanical Refrigeration and the Integration of Perishable Commodity Markets," with Barry Goodwin and Tom Grennes, *Explorations in Economic History* 39 (April 2002): 154-182.

PUBLICATIONS IN REFEREED JOURNALS (cont.)

- "Hours at Work and Total Factor Productivity Growth in 19th-Century U.S. Agriculture," with Thomas Weiss, *Advances in Agricultural Economic History*, 1 (2000): 1-30.
- "Managing a Pension Portfolio in the Nineteenth Century: The U.S. Navy Pension Fund, 1800-1840," with Robert L. Clark and Jack W. Wilson, Business and Economic History, 28 (Fall 1999): 93-104.
- "Privatization of Public-Sector Pensions: The U.S. Navy Pension Fund, 1800-1842," with Robert L. Clark and Jack W. Wilson, *Independent Review*, 3 (Spring 1999): 549-564.
- "Transportation Improvements and Land Values in the Antebellum United States: A Hedonic Approach," with Thomas Weiss and Raymond B. Palmquist, *Journal of Real Estate Finance and Economics*, 16 (March 1998): 173-189.
- "The Cliometricians Pursue Leviathan: A Review Essay," *Journal of Interdisciplinary History*, 29 (Autumn 1998): 273-281.
- "The Political Economy of Public-Private Compensation Differentials: The Case of Federal Pensions," *Journal of Economic History*, 55 (June 1995): 304-320.
- "The Old, the Poor, and the Sick in American Economic History," *Journal of Economic History*, 55 (June 1995): 386-390.
- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," with Douglas Fisher and Theresa Spencer, *Journal of Macroeconomics*, 17 (Spring 1995): 207-226.
- "Trying Out for the Team: Do Exhibitions Matter? Evidence from the National Football League," with Alastair Hall, *Journal of the American Statistical Association*, 89 (Sept. 1994): 1091-1099.
- "Agricultural Productivity Growth During the Decade of the Civil War," with Thomas Weiss, *Journal of Economic History*, 53 (Sept. 1993): 527-48.
- "Wage Discrimination and Occupational Crowding in a Competitive Industry," with Robert Fearn, *Journal of Economic History*, 53 (March 1993): 123-138.
- "Industrialization and the Earnings Gap," with Elizabeth Field-Hendrey, *Explorations in Economic History*, 30 (Jan. 1993): 60-80.
- "Manager Shareholding, the Market for Managers, and the End-Period Problem," with Charles R. Knoeber, *Journal of Law, Economics, and Organization*, 8 (Fall 1992): 607-627.

PUBLICATIONS IN REFEREED JOURNALS (cont.)

"The Integration of the European Business Cycle, 1870-1910," with Douglas Fisher, *Explorations in Economic History*, 29 (April 1992): 144-168.

"Constrained Resource Allocation and the Education of Black Americans: The 1890 Land Grant Colleges," *Agricultural History*, 65 (Spring 1991): 74-84.

"The Value of Household Labor in Antebellum Northern Agriculture," *Journal of Economic History*, 51 (March 1991): 67-82.

"Farm Output, Productivity, and Fertility Decline in the Antebellum Northern United States," *Journal of Economic History*, 50 (June 1990): 432-34.

PAPERS AND PROCEEDINGS, EDITED VOLUMES, AND OTHER PUBLICATIONS

"Quantifying and Explaining the Decline in Public-School Teacher Retirement Benefits," with Nino Abashidze and Robert L. Clark, National Bureau of Economic Research Working Paper, Working Paper #30472 https://www.nber.org/papers/w30472, National Bureau of Economic Research, Cambridge, MA, 2021.

"Reductions in the Generosity of State and Local Employee Pensions: Comparison of Plans with and without Social Security Coverage," with Nino Abashidze and Robert L. Clark, National Bureau of Economic Research Center Paper #NB21-09 https://www.nber.org/programs-projects/projects-and-centers/retirement-and-disability-research-center/center-papers/nb21-09, National Bureau of Economic Research, Cambridge, MA, 2021.

"Licence to Dine: 007 and the Real Exchange Rate," with Julianne Treme and Thomas Weiss, National Bureau of Economic Research Working Paper, Working Paper #29415 http://www.nber.org/papers/w29415, National Bureau of Economic Research, Cambridge, MA, 2021.

"The Carolinian Economy through two World Wars," in *Political Economy in the Carolinas*, Special Issue, edited by Robert Whaples. Volume 3, Issue 1, 2020, pp. 35-51.

"Josephus Daniels, 'Freedom of the Seas,' and North Carolina's Economy during the Great War," in *North Carolina's Experience during the First World War*, S.W. McKinley and S. Sabol, eds. University of Tennessee Press, 2018.

"Retirement and Pensions," with Robert Clark, in *Oxford Handbook of American Economic History*, Louis Cain, Price Fishback, and Paul Rhode, eds. Oxford University Press, 2018.

OTHER PUBLICATIONS (cont.)

- "Finding Common Ground," in Raleigh *New and Observer*. Raleigh, NC, September 8, 2017: 9A.
- "The Antebellum Puzzle," in *Oxford Handbook of Economics and Human Biology*, John Komlos and Inas Rashad Kelly, eds. Oxford University Press, 2016.
- "Nutrition, the Biological Standard of Living and Cliometrics," in *Handbook of Cliometrics*, Claude Diebolt and Michael Haupert, eds. Springer, 2015.
- "Pension and Health Benefits for Public-Sector Workers," in *Oxford Handbook of U.S. Social Policy*. Daniel Béland, Christopher Howard, and Kimberly J. Morgan, eds. Oxford University Press, 2014.
- "Measuring Economic Growth and the Standard of Living," in *Handbook of Modern Economic History*. Robert Whaples and Randy Parker, eds. Routledge, 2013.
- "State Pension Plans Step Up Efforts to Adapt to 21st Century Financial Pressures," with Robert Clark, Bureau of National Affairs, *Pension and Benefits Daily*, August 8, 2011.
- "The Economics of War," in *The Encyclopedia of Contemporary American Social Issues*. Michael Shally-Jensen, ed. Santa Barbara, CA: ABC-Clio, 2010.
- "Business Cycles, 1700-1870," with Concepción García-Iglesias, in *The Cambridge Economic History of Modern Europe, Volume 1: 1700-1870*. Stephen Broadberry and Kevin H. O'Rourke, eds. Cambridge University Press, 2010.
- "The Evolution of Public Sector Pension Plans in the United States," Robert Clark, and Neveen Ahmed, in *The Future of Public Retirement Systems*. Edited by Gary Anderson and Olivia Mitchell. New York: Oxford University Press, 2009.
- "Did Refrigeration Kill the Hog-Corn Cycle?" with Matthew T. Holt, in *Quantitative Economic History: The Good of Counting: Essays in Honor of Thomas Weiss.* Joshua Rosenbloom, ed. London: Routledge, 2008.
- "War and the Economy," in *Battleground Business* [Two Volumes]. Michael Walden and Peg Thoms, ed. Westport, CT: Greenwood Press, an imprint of Greenwood Publishing Group, Inc. 2007.
- "A History of Employer Pension Plans," with Robert L. Clark, *Financial History*, 87 (Winter 2007): 30-34.
- "A Nonlinear Model of the U.S. Hog-Corn Cycle," with Matthew Holt, in *Essays in Honor of Stanley R. Johnson*. M.T. Holt and J.-P. Chavas, ed. Berkeley: Berkeley Electronic Press, 2006.

OTHER PUBLICATIONS (cont.)

"Consumer Expenditures," in *Historical Statistics of the United States*, Millennial Edition. Susan Carter *et al.* eds. Cambridge: Cambridge University Press, 2006.

"Household Production," in *Historical Statistics of the United States*, Millennial Edition. Susan Carter *et al.* eds. Cambridge: Cambridge University Press, 2006.

"Consumption: Non-Durables," in *Oxford Encyclopedia of Economic History*. Joel Mokyr, ed. New York: Oxford University Press, 2004.

"Whaling," in *Oxford Encyclopedia of Economic History*. Joel Mokyr, ed. New York: Oxford University Press, 2004.

"The Relative Efficiency of Free and Slave Agriculture in the Antebellum United States: A Stochastic Production Function Frontier Approach," with Elizabeth Field-Hendrey, in *Slavery and the Development of the Americas: Essays in Honor of Stanley Engerman.* D. Eltis, F. Lewis, and K. Sokoloff, ed. New York: Cambridge University Press, 2004.

"Capitalism isn't Always Pretty," in Raleigh *News and Observer*. Raleigh, NC, August 11, 2002: 28A.

"The Life and Times of a Public Sector Pension Plan Before Social Security: The U.S. Navy Pension Plan in the Nineteenth Century," with Robert L. Clark and Jack W. Wilson, in *Pensions in the Public Sector*. Olivia Mitchell and Edwin Hustead, eds. Philadelphia: University of Pennsylvania Press, 2001.

"Development, Health, Nutrition, and Mortality: The Case of the 'Antebellum Puzzle' in the United States," with Michael Haines and Thomas Weiss, National Bureau of Economic Research Working Paper, Historical Factors in Long Run Growth, Historical Paper #130. https://www.nber.org/papers/h0130 National Bureau of Economic Research, Cambridge, MA, 2000.

"Estimates of the Benefits and Detriments of Electric Industry Restructuring in Electricity Markets in North Carolina," with Edward W. Erickson, Report prepared for the Legislative Study Commission on the Future of Electric Service in North Carolina. RTP, NC: Research Triangle Institute, 1999.

"Nutritional Status and Agricultural Surpluses in the Antebellum United States," with Thomas Weiss, in *Studies on the Biological Standard of Living in Comparative Perspectives*, John Komlos and Joerg Baten, eds. Stuttgart: Franz Steiner Verlag, 1998.

OTHER PUBLICATIONS (cont.)

"Industry, Agriculture, and the Economy During the Civil War," in *The American Civil War: A Handbook of Literature and Research*, Steven E. Woodworth, ed. (Westport, CT: Greenwood, 1996).

"Nutritional Status and Agricultural Surpluses in the Antebellum United States," with Thomas Weiss, National Bureau of Economic Research Working Paper, Historical Factors in Long Run Growth, Historical Paper #99. https://www.nber.org/papers/h0099 National Bureau of Economic Research, Cambridge, MA, 1997.

"Were Free Southern Farmers 'Driven to Indolence' by Slavery? A Stochastic Production Frontier Approach," with Elizabeth B. Field-Hendrey, National Bureau of Economic Research Working Paper, Historical Factors in Long Run Growth, Historical Paper #82, https://www.nber.org/papers/h0082 National Bureau of Economic Research, Cambridge, MA,1996.

"Raising Among Themselves': Black Educational Advancement and the Morrill Act of 1890," *Agriculture and Human Values*, 9 (Winter 1992): 31-38.

"From Borrower to Lender and Back Again: A History of the International Investment Position of the United States," *N.C. State Economist*, 1990.

"Econometric Model Reduction on Microcomputers: Estimation of the IS-LM and AS-AD Curves," with R. Jeffery Green, *Papers and Proceedings of the 19th Annual Modeling and Simulation Conference*, William G. Vogt and Marlin H. Mickle, eds. (Pittsburgh: University of Pittsburgh, 1988).

"Recession in the Eighties: A Simulation Analysis of the 1980 and 1982 Recessions," with R. Jeffery Green, *Papers and Proceedings of the 18th Annual Modeling and Simulation Conference*, William G. Vogt and Marlin H. Mickle, eds. (Pittsburgh: University of Pittsburgh, 1987).

DATA SETS FOR PUBLIC USE

Agricultural Labor Force by County, 1800 to 1900, with Thomas Weiss, University of Kansas, computer files, 1998.

Agricultural Labor Force by State, 1800 to 1900, with Thomas Weiss, University of Kansas, computer files, 1998.

Agricultural Price Indices by State, 1840 to 1900, with Thomas Weiss, North Carolina State University, computer files, 1998.

Agricultural Production by County, Quantities and Nutrients, 1840 to 1880, with Andrew Copland and Thomas Weiss, North Carolina State University, computer files, 2012.

Farm Production by County, 1840 to 1880: Quantities and Values of Output (in prices of 1860), with Andrew Copland and Thomas Weiss, North Carolina State University, computer files, 2012. Currently being updated.

Transportation Access, by County, 1850 to 1860, with Thomas Weiss, North Carolina State University, computer files, 1996.

U.S. Censuses of Agriculture, by County, 1840 to1880, with Michael Haines and Thomas Weiss, Colgate University, computer files 2000.

Urban Population, by County, 1800 to 1900, with Thomas Weiss, University of Kansas, computer files, 1996.

BOOK REVIEWS

The High Cost of Good Intentions: A History of U.S. Federal Entitlement Programs, by John F. Cogan. Reviewed for Independent Review, 2019.

Enterprising America: Businesses, Banks, and Credit Markets in Historical Perspectives. William J. Collins and Robert A. Margo, eds. Reviewed for Eh.net, 2018.

The British Gentry, The Southern Planter, and the Northern Family Farmer: Agriculture and Sectional Antagonism in North America, by James L. Huston. Review for Journal of Economic History, 76 (Dec 2016): 1265-1266.

Privatizing Railroad Retirement, by Steven A. Sass. Reviewed for Journal of Pension Economics and Finance, 15 (Jan 2016): 120-121.

Arresting Contagion: Science, Policy, and Conflicts Over Animal Disease Control, by Alan L. Olmstead and Paul Rhode. Reviewed for Eh.net, 2016.

Walter Lippmann: Public Economist, by Craufurd D. Goodwin. Reviewed for Journal of Economic History, 75 (March 2015): 294-295.

Teddy Roosevelt and Leonard Wood: Partners in Command, by John S.D. Eisenhower. Reviewed for *Journal of Economic History*, 74 (Dec 2014): 1251-1252.

Whales and Nations: Environmental Diplomacy on the High Seas, by Kurkpatrick Dorsey. Reviewed for *Journal of Economic History*, 74 (Sept 2014): 931-933.

Heroes and Cowards: The Social Face of War, by Dora L. Costa and Matthew E. Kahn. Reviewed for *Journal of Economic History*, 69 (Dec 2009): 1199-1200.

Creating Abundance: Biological Innovation and American Agricultural Development, by Alan L. Olmstead and Paul Rhode. Reviewed for Eh.net, 2009.

Taste, Trade and Technology: The Development of the International Meat Industry Since 1840, by Richard Perren. Reviewed for Eh.net, 2006.

The Hidden Cost of Economic Development: The Biological Standard of Living in Antebellum Pennsylvania, by Timothy Cuff. Reviewed for Eh.net, 2006.

The Reluctant Economist: Perspectives on Economics, Economic History, and Demography, by Richard A. Easterlin. Reviewed for Eh.net, 2005.

Health and Labor Force Participation over the Life Cycle: Evidence from the Past, Edited by Dora L. Costa. Reviewed for the *Journal of Economic Literature*, 43 (March 2005): 1174-176.

BOOK REVIEWS (cont.)

After the Strike: A Century of Labor Struggle at Pullman, by Susan Eleanor Hirsch. Reviewed for Business History. Publication delayed indefinitely.

Contesting the New South Order: the 1914-1915 Strike at Atlanta's Fulton Mills, by Clifford M. Kuhn. Reviewed for Business History, 44 (October 2002): 163-164.

Sowing Modernity: America's First Agricultural Revolution, by Peter D. McClelland. Reviewed for Journal of Economic History, 59 (March 1999): 248-249.

Capitalism from above and Capitalism from Below, by Terence J. Byres. Reviewed for Journal of Economic History, 58 (Sept. 1998): 917-919.

Interest Groups and Monetary Integration: The Political Economy of Regime Choice, by Carsten Hefeker. Reviewed for *Journal of Economic History*, 65 (June 1998): 618-619.

Health and Welfare during Industrialization, Edited by Richard Steckel and Roderick Floud. Reviewed for *Eh.net*, 1997.

A New Philosophy of History, edited by Frank Ankersmit and Hans Kellner. Reviewed for Southern Economic Journal, 63 (July 1996): 262-263.

Portrait of the Family Within the Total Economy: A Study of Long-Run Dynamics, Australia 1788-1990, by Graeme Donald Snooks. Reviewed for Journal of Economic Literature, 33 (Dec. 1995): 2017-2018.

Southern Agriculture During the Civil War Era, 1860-1880, by John Solomon Otto. Reviewed for Maryland Historical Review, 90 (Summer 1995): 249-251.

Entitled to Power: Farm Women and Technology, 1913-1963, by Katherine Jellison. Reviewed for Journal of Economic History, 54 (June 1994): 474-475.

Strategic Factors in Nineteenth Century American Economic History: A Volume to Honor Robert W. Fogel, Edited by Claudia Goldin and Hugh Rockoff. Reviewed for American Studies, 34 (Fall 1993): 164-165.

Europe, America, and the Wider World: Volume 2, America and the Wider World, by William N. Parker. Reviewed for *Business History Review,* 66 (Fall 1993): 614-616.

The Political Economy of the Family Farm, by Sue Headlee. Reviewed for Journal of Economic History, 52 (Dec. 1992): 960-61.

BOOK REVIEWS (cont.)

Fifty Years of Economic Measurement: The Jubilee Conference on Research in Income and Wealth, National Bureau of Economic Research, Studies in Income and Wealth, Volume 54, Edited by Ernst R. Berndt and Jack E. Triplett. Reviewed for Southern Economic Journal, 59 (Dec. 1992): 328-329.

Fertility Change on the American Frontier, by L.L. Bean, G.P. Mineau, and D.L. Anderton. Reviewed for *Journal of Economic History*, 50 (Spring 1990): 987-988.

Ph.D. DISSERTATIONS SUPERVISED

Allison Lowe Reed, "Exploration of Interuniversity Effects and Spillovers," unpublished Ph.D. Dissertation University of North Carolina-Chapel Hill, forthcoming.

Alex Gill, "Essays on Securitization," unpublished Ph.D. Dissertation North Carolina State University, 2019.

Mitchell Dudley, "The Economics of the Atlantic Menhaden Fishery," unpublished Ph.D. Dissertation North Carolina State University, 2012.

Fatih Altunok, "Three Essays on Trade Credit Contracts," unpublished Ph.D. Dissertation North Carolina State University, 2012.

Kyung-Seol Min, "An Empirical Investigation of Lending to Small Businesses," unpublished Ph.D. Dissertation North Carolina State University, 2008.

Julianne Treme (Chair), "Stature, Nutrition, Health, and Economic Growth," unpublished Ph.D. Dissertation North Carolina State University, 2006.

Todd McFall, "Creating the 'Hot Hand' Effect with a Grand Prize," unpublished Ph.D. Dissertation North Carolina State University, 2005.

Ebru Solakoglu, "Three Essays on Relative Convergence, Acreage Decisions, and Standard of Living: The Postbellum Period," unpublished Ph.D. Dissertation North Carolina State University, 2001.

Frank Stephenson, "Essays on the Construction and Use of Average Marginal Tax Rates," unpublished Ph.D. Dissertation North Carolina State University, 1999.

Christine McCurdy, "Three Essays Concerning Soviet Market Reform," unpublished Ph.D. Dissertation North Carolina State University, 1997.

Melinda Pitts, "Is There Such a Thing as Women's Work? A 1980s Perspective," unpublished Ph.D. Dissertation North Carolina State University, 1997.

John Dawson, "Essays on Government and Economic Growth," unpublished Ph.D. Dissertation North Carolina State University, 1996.

L. Michelle Trawick (Chair), "Corporate Behavior and Labor Costs: Wages and Pension Benefits," unpublished Ph.D. Dissertation North Carolina State University, 1996.

Jonathan Long, "Efficient Generalized Method of Moments Estimation of Structural Models," unpublished Ph.D. Dissertation North Carolina State University, 1995.

PRESENTATIONS

- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," SPEL, N.C. State University, Raleigh, North Carolina, November, 2022.
- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," Raleigh Investment Group, N.C. State University Club, Raleigh, North Carolina, October, 2022.
- "Preserving Historic Housing Wakestone and Josephus Daniels, Raleigh, NC." Preservation North Carolina-Shelter Series, Raleigh, North Carolina, April, 2021.
- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," Wake County Estate Planning Council, N.C. State University Club, Raleigh, North Carolina, January, 2020.
- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," North Carolina Casualty and Property Chartered Underwriters Association, Raleigh, North Carolina, February, 2019.
- "Josephus Daniels, 'Freedom of the Seas,' and North Carolina's Economy During the Great War." North Carolina in World War I, Retrospective, North Carolina Museum of the Albermarle, Elizabeth City, North Carolina, October, 2018.
- "Josephus Daniels, 'Freedom of the Seas,' and North Carolina's Economy During the Great War." North Carolina in World War I, Retrospective, North Carolina Museum of History, Raleigh, North Carolina, June, 2018.
- "Josephus Daniels, 'Freedom of the Seas,' and North Carolina's Economy During the Great War." Symposium on World War I, Meredith College, Raleigh, North Carolina, April, 2017.
- "Fiscal and Monetary Policy in the Trump Administration: What to look for," North Carolina Casualty and Property Chartered Underwriters Association, Raleigh, North Carolina, November, 2016.
- "The Wataugans: Then and Now," Watauga Club, Raleigh, North Carolina, October, 2016.
- "Josephus Daniels: His Life and Times," Osher Lifelong Learning Institute, Mckinnon Center, North Carolina State University, Raleigh, North Carolina, May, 2016.
- "Josephus Daniels: His Life and Times," North Carolina Literary and Historical Association's Annual Meeting, Raleigh, North Carolina, November, 2015.
- "The Montgomery Ward Catalog: Creative Destruction in Practice," Kemp Plummer Battle Lecture, Wilson Library, UNC-Chapel Hill, September, 2015.

- "Inflation and Money Growth Under the International Gold Standard, 1850-1913," Raleigh Investment Group, N.C. State University Club, Raleigh, North Carolina, June, 2015.
- "Industry, Agriculture, and the Economy During the Civil War," Wake County Civil War Roundtable, North Carolina Museum of History, Raleigh, North Carolina, May, 2015.
- "Josephus Daniels: His Life and Times," Rotary Club of Raleigh, Raleigh, North Carolina, February, 2015.
- "Josephus Daniels: His Life and Times," World War I Symposium, Sponsored by the Hampton Roads Naval Museum, Held at the Macarthur Memorial, Norfolk, Virginia, November, 2014. (Presented Live on CSPAN.)
- "Josephus Daniels: His Life and Times," Altrusa Club of Raleigh, Raleigh, North Carolina, August, 2014.
- "Josephus Daniels: His Life and Times," The Newseum, Washington, DC, April, 2014.
- "Josephus Daniels: His Life and Times," Rotary Club of the Capital City, North Hills Club, Raleigh, North Carolina, February, 2014.
- "Josephus Daniels: His Life and Times," Wake County Historical Society, Wakestone, Raleigh, North Carolina, November, 2013.
- "Josephus Daniels: His Life and Times," McIntyre's Books, Fearrington Village, Pittsboro, North Carolina, October, 2013.
- "Josephus Daniels: His Life and Times," John Locke Foundation, Shaftesbury Society Lecture, Raleigh, North Carolina, June, 2013.
- "Josephus Daniels: His Life and Times," Park Road Books, Charlotte, North Carolina, June, 2013.
- "Josephus Daniels: His Life and Times," Raleigh Kiwanis Club, Highland United Methodist Church, Raleigh, North Carolina, May, 2013.
- "Josephus Daniels: His Life and Times," Henry Belk Memorial Lecture, Rotary International, Goldsboro, North Carolina, May, 2013.
- "Josephus Daniels: His Life and Times," Cimos Books et al., Raleigh, North Carolina, May, 2013.

- "Josephus Daniels: His Life and Times," The Country Bookshop, Southern Pines, North Carolina, April, 2013.
- "Josephus Daniels: His Life and Times," WPTF-Radio, The Tom Kearney Show, Raleigh, North Carolina, April, 2013.
- "Josephus Daniels: His Life and Times," Quail Ridge Books and Music, Raleigh, North Carolina, April, 2013.
- "Josephus Daniels: His Life and Times," UNC-TV Bookwatch with D.G. Martin, RTP, North Carolina, January, 2013.
- "Fiscal and Monetary Policy in the Second Obama Administration: What to look for," North Carolina Casualty and Property Chartered Underwriters Association, Raleigh, North Carolina, November, 2012.
- "The Market for Slaves and Lemons: A (Partial) Solution to the Antebellum Puzzle," with Robert Hammond, NC State University Industrial Organization Workship, Raleigh, North Carolina, April, 2011.
- "Economic Causes of the Great Depression," Pope Center for Higher Educations Policy, RTP, North Carolina, October, 2010.
- "The Market for Slaves and Lemons: A (Partial) Solution to the Antebellum Puzzle," with Robert Hammond, Cliometric Society Annual Meetings, Lacrosse, Wisconsin, May, 2010.
- "The Market for Slaves and Lemons: A (Partial) Solution to the Antebellum Puzzle," with Robert Hammond, Lehigh University, Bethlehem, Pennsylvania, April, 2010.
- "Home Rule in North Carolina: An Economic and Political History," John Locke Foundation, Shaftesbury Society Lecture, Raleigh, North Carolina, February, 2010.
- "Home Rule in North Carolina: An Economic and Political History," North Carolina State University Society for Politics, Economics, and Law, Raleigh, North Carolina, October, 2009.
- "Determinants of the Generosity of Pension Plans for Public School Teachers, 1982-2006," with Robert Clark, paper presented at the conference on Rethinking Teacher Retirement Benefit Systems, National Center on Performance Incentives, Vanderbilt University, Nashville, Tennessee, February, 2009.

- "Mechanical Refrigeration, Seasonality, and the Hog-Corn Cycle in the United States, 1870-1940," with Matthew T. Holt, paper presented at the Department of Economics, University of Kansas, April 2006.
- "Of Papers and Politics: Josephus Daniels and the Raleigh *News and Observer*," Alfred Chandler Lecture in Southern Business History, Department of History and the Center for the Study of the American South, UNC Chapel Hill, April, 2006.
- "Mechanical Refrigeration, Seasonality, and the Hog-Corn Cycle in the United States, 1870-1940," with Matthew T. Holt, paper presented at the Triangle Universities' Economic History Workshop, December, 2005.
- "Mechanical Refrigeration, Seasonality, and the Hog-Corn Cycle in the United States, 1870-1940," with Matthew T. Holt, paper presented at the Washington, DC, Area Universities' Economic History Workshop, October, 2004.
- "Nonlinear Dynamics and Structural Change in the U.S. Hog-Corn Relationship: A Time-Varying STAR Approach," with Matthew T. Holt, paper presented at the Triangle Universities' Economic History Workshop, December, 2004.
- "A History of the Corn-Hog Cycle in the United States," with Matthew T. Holt, John R. Emens Distinguished Lecture, College of Business, Ball State University, October, 2004.
- "Of Papers and Politics: Josephus Daniels and the Raleigh *News and Observer*," paper presented at the Triangle Universities' Economic History Workshop, December, 2003.
- "Nonlinear Dynamics and Structural Change in the U.S. Hog-Corn Relationship," with Matthew T. Holt, paper presented at the N.C. State Agricultural and Resource Economics Workshop, March, 2004.
- "The Effect of Mechanical Refrigeration on Nutrition in the United States," with Tom Grennes and Barry Goodwin, presented at the First International Conference on Economics and Human Biology, Tübingen, Germany, June, 2002.
- "2000 Years of Public Sector Pensions," with Robert L. Clark and Jack W. Wilson, Economics Seminar, Miami University, Oxford, Ohio, November 2001.
- "Public Sector Pensions in the United States, Colonial Times to 1920," with Robert L. Clark and Jack W. Wilson, Economics Seminar, University of Virginia, March 2001.
- "Public Sector Pensions in the United States, Colonial Times to 1920," with Robert L. Clark and Jack W. Wilson, Economics Seminar, Wake Forest University, November 2000.

- "Mechanical Refrigeration and the Integration of Perishable Commodity Markets," with Barry Goodwin and Tom Grennes, Fourth World Congress of Cliometrics, Montreal, Canada, July 2000.
- "Mechanical Refrigeration and the Integration of Perishable Commodity Markets," with Barry Goodwin and Tom Grennes, Triangle Universities Economic History Workshop, Chapel Hill, NC, October, 1999.
- "Managing a Pension Portfolio in the Nineteeth Century: The U.S. Navy Pension Fund, 1800-1840," with Robert L. Clark and Jack W. Wilson, Annual Meetings of the Business History Conference, Chapel Hill, NC, March 1999.
- "Privatization of Public-Sector Pensions: The U.S. Navy Pension Fund, 1800-1842," with Robert L. Clark and Jack W. Wilson, Ball State University Economics Seminar, April 1998.
- "Privatization of Public-Sector Pensions: The U.S. Navy Pension Fund, 1800-1842," with Robert L. Clark and Jack W. Wilson, Triangle Universities Economic History Workshop, April 1998.
- "Privatization of Public-Sector Pensions: The U.S. Navy Pension Fund, 1800-1842," with Robert L. Clark and Jack W. Wilson, North Carolina State University Labor Economic Workshop, March 1998.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, Northwestern University Economic History Seminar, December 1997.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, University of Illinois Economic History Seminar, December 1997.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, Indiana University Economic History Seminar, December 1997.
- "Long Term Changes in the Business of Farming: Hours at Work and the Rise of the Marketable Surplus", with Thomas Weiss, International Business History Conference, Glasgow, Scotland, July 1997.
- "Consumer Expenditures and Household Production", Statistics on the Labor Force for the Millennial Edition, Historical Statistics of the United States, A National Science Foundation Conference, Stanford University, June 1997.
- "Nutritional Status and Agricultural Surpluses in the Antebellum United States," with Thomas Weiss, University of Berkeley Economic History Workshop, February 1997.

- "Nutritional Status and Agricultural Surpluses in the Antebellum United States," with Thomas Weiss, conference entitled the Biological Standard of Living and Economic Development, Munich, Germany, January 1997.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, annual meetings of the Southern Economic Association, Washington, DC, November 1996.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, North Carolina State University Labor Economic Workshop, November 1996.
- "Nutritional Status and Agricultural Surpluses in the Antebellum United States," with Thomas Weiss, College of William and Mary Economics Department Seminar, October 1996.
- "The Nineteenth-Century Farm Labor Force and Rural Population: County-Level Estimates and Implications," with Thomas Weiss, annual meetings of the Social Science History Association, New Orleans, LA, October, 1996.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, Triangle Universities Economic History Workshop, September 1996.
- "Hours at Work as a Source of Growth in 19th Century U.S. Agriculture," with Thomas Weiss, Seminar für Wirtschaftsgeschichte, Ludwig-Maximilians Universität München, Federal Republic of Germany, July, 1996.
- "Industry, Agriculture, and the Economy During the Civil War," Seminar für Wirtschaftsgeschichte, Ludwig-Maximilians Universität München, Federal Republic of Germany, July, 1996.
- "Transportation Improvements and Land Values in the Antebellum United States: A Hedonic Approach," with Raymond B. Palmquist and Thomas Weiss, Seminar für Wirtschaftsgeschichte, Ludwig-Maximilians Universität München, Federal Republic of Germany, July, 1996.
- "Transportation Improvements and Land Values in the Antebellum United States: A Hedonic Approach," with Raymond B. Palmquist and Thomas Weiss, University of North Carolina at Greensboro Economics Workshop, October 1995.
- "Transportation Improvements and Land Values in the Antebellum United States: A Hedonic Approach," with Raymond B. Palmquist and Thomas Weiss, Triangle Universities Economic History Workshop, December 1995.
- "Sources of Productivity Growth in U.S. Agriculture in the 19th Century: Methodological Issues," NBER Summer Institute, Cambridge, MA, July 1995.

"Sources of Productivity Growth in U.S. Agriculture in the 19th Century: Methodological Issues," Economic History Workshop Queens University, Kingston, Ontario, March 1995.

"Sources of Productivity Growth in U.S. Agriculture in the 19th Century: Methodological Issues," Economic History Workshop, McGill University, Montreal, Quebec, March 1995.

"The Old, the Poor, and the Sick in American Economic History: Comments on Brinkley, Costa, and Seltzer," annual meetings of the Economic History Association, Cincinnati, OH, October 1994.

"The Political Economy of Public-Private Compensation Differentials: The Case of Federal Pensions," annual meetings of the Economic History Association, Cincinnati, OH, October 1994.

"The Political Economy of Public-Private Compensation Differentials: The Case of Federal Pensions," UCLA Seminar in Economic and Entrepreneurial History, January 1994.

"Federal Regulation and the Growth of Private-Sector Pensions, 1913-1950" with L. Michelle Trawick, annual meetings of the Gerontological Society of America, New Orleans, LA, November 1993.

"The Federal Employees Retirement of Act of 1920: Rent-Seeking or Optimal Contracting?" Paper Indiana University Economic History Workshop, April 1993.

"The Federal Employees Retirement of Act of 1920: Rent-Seeking or Optimal Contracting," Paper University of Michigan Economic History Workshop, April 1993.

"Inflation and Money Growth Under the International Gold Standard, 1850-1913," with Douglas Fisher and Theresa Spencer, Paper Allied Social Science Association annual meetings, Anaheim, CA, January 1993.

"The Federal Employees Retirement Act of 1920: Rent-Seeking or Optimal Contracting?" University of Arizona Economic History Workshop, November 1992.

"Federal Regulation and the Growth of Private-Sector Pensions, 1913-1950" with L. Michelle White, National Bureau of Economic Research Conference on the Political Economy of Regulation, Tucson, AZ, October 1992.

"Inflation and Money Growth Under the International Gold Standard, 1850-1913," with Douglas Fisher and Theresa Spencer, Triangle Universities Economic History Workshop, October 1992.

- "Industrialization, Urbanization, and the Transformation of Agricultural Labor in Nineteenth-Century America," annual meetings of the Economic History Association, Cambridge, MA, September 1992.
- "Agricultural Productivity Growth During the Decade of the Civil War," National Bureau of Economic Research Summer Institute, Cambridge, MA, July 1992.
- "Financial Policy and Monetary Integration in Meiji Japan," with David Flath, Washington, DC, Area Universities Economic History Workshop, American University, May 1992.
- "Wage Discrimination and Occupational Crowding in a Competitive Industry: Evidence from the American Whaling Industry," with Robert M. Fearn, annual meeting of the Social Science History Meetings. New Orleans, LA, October 1991.
- "The Integration of the European Business Cycle, 1870-1910," with Douglas Fisher, London School of Economics Economic History Workshop, June 1991.
- "Wage Discrimination and Occupational Crowding in a Competitive Industry: Evidence from the American Whaling Industry," with Robert M. Fearn, North Carolina State University Labor Economics Workshop, March 1991.
- "Wage Discrimination and Occupational Crowding in a Competitive Industry: Evidence from the American Whaling Industry," with Robert M. Fearn, Triangle Universities Economic History Workshop, March 1991.
- "Industrialization and the Earnings Gap: Regional and Sectoral Tests of the Goldin-Sokoloff Hypothesis," with Elizabeth Field-Hendrey, annual meetings of the Social Science History Meetings, Minneapolis, MN, October 1990.
- "Family Composition and Crop Portfolios in Antebellum Northern Agriculture," annual meetings of the Social Science History Meetings, Minneapolis, MN, October 1990.
- "Constrained Resource Allocation and Investment in the Education of Black Americans: The 1890 Land-Grant Colleges," annual meetings of the Agricultural History Society, Tallahassee, FL, June 1990.
- "Constrained Resource Allocation and the Investment in the Education of Black Americans: The 1890 Land-Grant Colleges," North Carolina State University Labor Economics Workshop, March 1990.
- "To Plant or Sow One Acre More': Increases in the Value of Land in the Antebellum United States," Triangle Universities Economic History Workshop, October 1989.

"Output, Productivity, and Fertility Decline in the Antebellum Northern United States: A Summary," annual meetings of the Economic History Association, Washington, DC, September 1989.

"To Plant or Sow One Acre More': Increases in the Value of Land in the Antebellum United States," University of Chicago Economic History Workshop, April, 1989.

"The Value of Household Labor in Antebellum Northern Agriculture," University of Illinois Economic History Workshop, December, 1988.

"The Value of Household Labor in Antebellum Northern Agriculture," annual meetings of the Social Science History Association, Chicago, Illinois, October, 1988.

"Farm Output, Productivity, and Fertility Decline in the Antebellum Northern United States," Indiana University Economic History Workshop, January, 1988.

"Recession in the Eighties: A Simulation Analysis of the 1980 and 1982 Recessions," with R. Jeffery Green, 18th Annual Modeling and Simulation Conference, Pittsburgh, Pennsylvania, April, 1987.

REFEREE FOR:

Agricultural History- 1991 Journal of Economic History- 1991 Journal of Economic History- 1991 Social Science History- 1991

International Migration Review- 1992

Journal of Economic History- 1994 Social Science History- 1994

Journal of Macroeconomics- 1995 Explorations in Economic History- 1995

Journal of Economic History- 1996 Journal of Economic History- 1996 Policy Studies Journal- 1996

Social Science History- 1997 Social Science History- 1997 Journal of Economic History- 1997

Explorations in Economic History- 1998 Historical Methods- 1998 Explorations in Economic History- 1998

Journal of Real Estate Finance and Economics- 1999

Social Science History- 2000 Economic History Review- 2000 Explorations in Economic History- 2000

Journal of Economic History- 2001 Explorations in Economic History- 2001 Eastern Economic Journal- 2001

Journal of Economic History- 2002 Historical Methods- 2002

Explorations in Economic History- 2003 International Review of Economics and Finance- 2003 Explorations in Economic History- 2003 Macarthur's Fellow Program- 2003

REFEREE FOR (cont.):

Journal of Economic History- 2004 Explorations in Economic History- 2004 Journal of Economic History- 2004 European Review of Economic History- 2004 Routledge Economic Books- 2004

National Science Foundation-2005 Independent Review- 2005 Journal of Economic History- 2005 Explorations in Economic History- 2005 Journal of Economic History- 2005 Blackwell Publishing- 2005

National Science Foundation-2006 Journal of Economic History- 2006 Explorations in Economic History- 2006

Explorations in Economic History- 2007 Southern Economic Journal- 2007 Explorations in Economic History- 2007 American Economic Review- 2007 Explorations in Economic History- 2007 Cliometrica- 2007 Social Science History- 2007

Explorations in Economic History- 2008 Journal of Economic History- 2008 Journal of Population Economics- 2008

National Science Foundation- 2009 Economics and Human Biology- 2009 Social Science History- 2009 Historical Methods- 2009

Journal of Economic History- 2010
Journal of Economic History- 2010
Cliometrica- 2010
Social Science History- 2010
American Journal of Political Science- 2010
Journal of Pension Economics and Finance- 2010

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Cliometrica- 2011 Cliometrica- 2011 Explorations in Economic History- 2011 Journal of Law, Economics and Organization- 2011 Journal of Economic History- 2011 Johns Hopkins University Press-2011

Explorations in Economic History- 2012 Journal of the Historical Society-2012 Cliometrica- 2012 Public Budgeting and Finance- 2012 Social Science History- 2012 American Journal of Agricultural Economics- 2012 Land Economics- 2012

Cliometrica- 2013 Economic History Review- 2013 Journal of Pension Economics and Finance- 2013 Journal of Economic History- 2013

Economic History Review- 2014 Economic History Review- 2014

Journal of Pension Economics and Finance- 2015 Journal of Economic History- 2015 Explorations in Economic History- 2015

Journal of Economic History- 2016 Cliometrica- 2016

Journal of Economic History- 2017

Economics and Human Biology- 2018 European Review of Economic History- 2018

Economic History Review- 2019 Journal of Economic History- 2019

Review of Economics of the Household- 2020 University of North Carolina Press- 2020

Political Economy- 2021

REFEREE FOR (cont.):

Cliometrica- 2021

Cliometrica- 2022