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Education

Ph.D., UCLA, 2003
M.A., Economics, UCLA 2000
B.S., Economics, University of Minnesota 1998
B.A., Summa Cum Laude, History, University of Minnesota 1998
B.A., Mathematics, University of Minnesota 1998

Employment

2003 to present, Associate Professor and Director of Graduate Studies, Department of Economics, UC Irvine
2012-2017 Director of Undergraduate Honors Program in Economics, UC Irvine
2017-present, Graduate Director in Economics, UC Irvine

Editorial

2015-2018, Co-Editor *European Review of Economic History*
2018-present, Co-Editor *Journal of Economic History*

Journal Articles, Peer-Reviewed

Canal carriers and creative destruction in England's transport sector (Joint with Mike Lefors and Max Satchell)' forthcoming in *Explorations in Economic History*

'Investing in Early Public Works: Financial risks and returns in English and Welsh turnpikes 1820-1882.' Forthcoming *Economic History Review*

'Party connections, interest groups, and the slow diffusion of infrastructure: Evidence from Britain's first transport revolution.' *The Economic Journal*, 128 (March 2018), 541-575.

'Political Party Representation and Electoral Politics in England and Wales, 1690-1747,' *Social Science History*, Vol. 40, Number 2, Summer 2016, pp. 271-303

'Off the Rails: Is State Ownership Bad for Productivity? (Joint with Latika Chaudhary)' *Journal of Comparative Economics*, Vol. 43, Issue 4, November 2015, pp: 997-1013.

Engines of Growth: The Productivity Advance of Indian Railways, 1874-1912 (Joint with Latika Chaudhary), *Journal of Economic History*, 73 (2013), 339-370

Note: this paper was awarded the Cole Prize for the best article in the Journal of Economic History 2013.

Regulation, Ownership and Costs: A Historical Perspective from Indian Railways (Joint with Latika Chaudhary) *American Economic Journal: Economic Policy* 4 (2011), 28-57.

'Did the Glorious Revolution Contribute to the Transport Revolution? Evidence from Investment in Roads and Rivers' *Economic History Review* 64 (November 2011), 1073-1112.

'Property Rights and Parliament in Industrializing Britain.' (Joint with Gary Richardson), *Journal of Law & Economics* 54 (May 2011), 241-274.

'The Estate Acts Database: A New Source for British History.' (Joint with Gary Richardson). *Research in Economic History* 27 (2010), 1-50.

'A Global Perspective on Railway Inefficiency and the Rise of State Ownership, 1880-1912.' *Explorations in Economic History* 47 (April 2010), 158-178.

'Making Property Productive: Reorganizing Rights to Real and Equitable Estates in Britain, 1600-1830.' With Gary Richardson. *European Review of Economic History* 13 (April 2009), 3-30.

'Nationalizations and the Development of Transport Systems: Cross-Country Evidence from Railroad Networks: 1860-1912.' *Journal of Economic History* 69 (March 2009) 202-237.

'Inter-modal Network Externalities and Transport Development: Evidence from Roads, Canals, and Ports during the English Industrial Revolution.' *Networks and Spatial Economics* 9 (2009), 309-338.

'Turnpike Trusts and Property Income: New Evidence on the Effects of Transport Improvements and Legislation in Eighteenth-Century England,' *Economic History Review* 62 (2009), 128-152.

'Neighbors, Networks, and the Development of Transport Systems: Explaining the Diffusion of Turnpike Trusts in Eighteenth Century England,' *Journal of Urban Economics* 61 (March 2007), 238-262.

'Turnpike Trusts and the Transportation Revolution in Eighteenth Century England.' *Explorations in Economic History*, 42 (October 2005), 479-508.

Note: this paper was awarded the Explorations Prize for best article in Explorations in Economic History 2005.

'Did Turnpike Trusts Increase Transport Investment in Eighteenth Century England?' *The Journal of Economic History*, 65 (June 2005), 439-468

Peer-reviewed Book Chapters

'Clio on Speed: Clio on speed: A survey of economic history research on transport.' In *Handbook of Cliometrics*, edited by Claude Diebolt and Michael Hauptert, Springer Nature, forthcoming .

'When do toll roads pay? Local conditions and the financial returns to English turnpike roads.' forthcoming in *Le financement des infrastructures de transport XVIIe-début XIXe siècle*, edited by Anne Conchon, David Plouviez, Eric Szulman, Paris, IGPDE-Comité pour l'histoire économique et financière de la France, 2018.

'The East Indian Monopoly and the Transition from Limited Access in England, 1600-1813.' in *Organizations, Civil Society, and the Roots of Development*, edited by Naomi R. Lamoreaux and John J. Wallis, University of Chicago and National Bureau of Economic Research 2017.

Railways in Colonial India: An Economic Achievement? (Joint with Latika Chaudhary) book chapter in *A New Economic History of Colonial India*, edited by Latika Chaudhary, Bishnupriya Gupta, and Tirthankar Roy, and Anand Swamy, Routledge 2016.

The Transport Revolution in Industrializing Britain: A Survey in *Cambridge Economic History of Britain 1700 to 1870*, third edition, edited by Roderick Floud and Jane Humphries, Cambridge University Press, 2014.

The Economic History of Transportation in Routledge *Handbook of Modern Economic History*, edited by Robert Whaples and Randall E. Parker, Routledge, 2013.

'Two Roads to the Transportation Revolution: Early Corporations in the U.K. and the United States,' (Joint with John Majewski) in *Understanding Long-Run Economic Growth: Geography, Institutions, and the Knowledge Economy*, edited by Dora Costa and Naomi Lamoreaux, University of Chicago Press and National Bureau of Economic Research, 2011.

'British Legal Institutions and Transaction Costs in the Early Transport Revolution,' in *Law and Long-Term Economic Change*, Eds. Debin Ma and Jan Luiten van Zanden, Stanford University Press, 2011.

'State and Private Institutions,' With Mauricio Drelichman, Oscar Gelderblom, and Jean-Laurent Rosenthal, in *Unifying the European Experience: An Economic History of Modern Europe*. Eds. Stephen Broadberry and Kevin O'Rourke, Cambridge University Press, 2009.

Papers under review

'Speedier delivery: coastal shipping times and speeds during the age of sail.' (joint with Oliver Dunn, Eduard J Alvarez-Palau, Leigh Shaw Taylor)

'Revisiting London coaching traffic 1680 to 1840: a comment on Gerhold's 'Development of Stage Coaching' (joint with Alan Rosevear)

Working Papers

‘Railways, growth, and spatial reorganization: evidence from nineteenth century England and Wales.’ (joint with Xuesheng You, Eduard J Alvarez-Palau, Leigh Shaw Taylor)

‘Turnpikes, canals, and economic growth in England and Wales, 1800-1850.’ (joint with Xuesheng You, Eduard J Alvarez-Palau, Leigh Shaw Taylor)

‘Growth before steam: A GIS approach to estimating multi-modal transport costs and productivity growth in England, 1680-1830.’ ((joint with Oliver Dunn, Eduard J Alvarez-Palau, Leigh Shaw Taylor)

‘Market access and urban growth in England and Wales during the pre-steam era, 1680-1830.’ ((joint with Oliver Dunn, Eduard J Alvarez-Palau, Leigh Shaw Taylor)

‘Transport networks and the adoption of steam engines in England and Wales, 1761-1800.’ (joint with Sean Bottomley, Max Satchell, Leigh Shaw Taylor)

‘Policy Risk, Uncertainty, and Investment: Evidence from the English East India Company.’

‘The Growth Contribution of Colonial Indian Railways in Comparative Perspective.’ (joint with Latika Chaudhary)

Publically available Data sets

‘London road and canal carriers Explorations in Economic History Paper Data’ (with Lefors and Satchell). Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2018-08-22. <https://doi.org/10.3886/E105544V1>

The following were created through National Science Foundation grant (SES-1260699), Modelling the Transport Revolution and the Industrial Revolution in England see http://www.socsci.uci.edu/~dbogart/research_page_nsf/

GIS data on Turnpike roads of England and Wales, created by Alan Rosevear, Max Satchell, Dan Bogart, Keith Sugden, and Leigh Shaw Taylor

GIS of Ports and landing locations in England and Wales, created by Eduard Alvarez-Palau, Oliver Dunn, Dan Bogart Max Satchell and Leigh Shaw Taylor

GIS of market towns in England and Wales c.1670, created by Dan Bogart, Max Satchell, and Leigh Shaw Taylor

GIS of parliamentary enclosures in England, created by Max Satchell, Dan Bogart, and Leigh Shaw Taylor

GIS of Steam engines installed in Britain 1700-1800, created by Dan Bogart, Max Satchell, Mike Gill, Sean Bottomley, and Leigh Shaw Taylor

MP and GIS data associated with Political Party Representation and Electoral Politics in England and Wales, 1690-1747, published in Social Science History

Data files for Political Party Representation and Electoral Politics
GIS files for English and Welsh political constituencies

Online Education Materials

The Online Historical Atlas of Transport, Urbanization and Economic Development in England and Wales c.1680-1911 (co-edited with L. Shaw-Taylor and A.E.M. Satchell), <https://www.campop.geog.cam.ac.uk/research/projects/transport/onlineatlas/>

‘The Turnpike Roads of England and Wales’, in The Online Historical Atlas of Transport, Urbanization and Economic Development in England and Wales c.1680-1911. Eds. L. Shaw-Taylor, D. Bogart and A.E.M. Satchell, 2017

‘The development of the railway network in Britain 1825-1911’, (With Xuesheng You and Leigh Shaw Taylor) in The Online Historical Atlas of Transport, Urbanization and Economic Development in England and Wales c.1680-1911. Eds. L. Shaw-Taylor, D. Bogart and A.E.M. Satchell, 2017

Co-creator, Travel in Times Historic Journey Planner, <https://www.travelintimes.org>

Books reviewed

Transport and the industrial city: Manchester and the canal age, 1750–1850, Peter Maw. Manchester: Manchester University Press, 2013. In Book Reviews, *The Economic History Review* 69.4 (2016): 1374-1376.

Between Monopoly and Free Trade: The English East Company, 1600–1757. Erikson Emily. Princeton, NJ: Princeton University Press, 2014. *The Journal of Economic History* 76.1 (2016): 239-241.

Railroaded: The Transcontinentals & the Making of Modern America. Richard White. New York: Norton, 2011. In Book Reviews, *the Independent Review* 17 (2013) 4: 589-592.

Locating the Industrial Revolution: Inducement and Response. Eric L. Jones. Singapore: World Scientific, 2010. In Book Reviews, *EH.NET*. Published online on Dec. 2011

Tracks Across Continents, Paths through History: The Economic Dynamics of Standardization in Railway Gauge. Douglas J. Puffert. Chicago: Chicago University Press, 2009. In Book Reviews, *EH.NET*. Published online on Oct. 12, 2010.

Argentine Railways: Seven papers on their Economics and History. Damus, Sylvester. Ottawa: DIA Agency INC, 2008. . In Book Reviews, *Journal of Economic History* 70 (2010): 1010-1011.

Across the Borders: Financing the World's Railways in the Nineteenth and Twentieth Centuries. Edited by Ralf Roth and Gunter Dinhl. Aldershot: Ashgate, 2008. In Book Reviews, *EH.NET*. Published online on Sept 22, 2009.

The New Comparative Economic History: Essays in Honor of Jeffrey G. Williamson. Edited by Timothy Hatton, Kevin O'Rourke, and Alan M. Taylor. Cambridge: MIT Pres, 2007. In Book Reviews, *EH.NET*. Published online on June 4, 2008.

Industrializing English Law: Entrepreneurship and Business Organization, 1720-1844, By Ron Harris. Cambridge: Cambridge University Press, 2002. In Book Reviews, *Law and History Review* 24 (Fall 2006): 677-679.

The Size of Nations. By Alberto Alesina and Enrico Spolare. Cambridge: MIT Pres, 2003. In Book Reviews, *Journal of Economic History* 66 (2006): 264-266.

Fellowships and Grants

Leverhulme Trust Grant, Co- PI with Leigh Shaw Taylor and Tony Wrigley of Cambridge University RPG-2013-093, 2014-2017.
Project Title: Transport, urbanization and economic development in England c.1670-1911

NSF Grant, PI. Award number SES-1260699, 2013-2015
Project Title: Modeling the Transport Revolution and the Industrial Revolution in England

Seed Grant, Center for Global Peace and Conflict Studies, UC Irvine, 2011
Project Title: Infrastructure Development and Regulation: Historical Perspectives from the Industrial Revolution

Seed Grant, Academic Senate, Council on Research, Computing, and Libraries, UC Irvine 2011
Project Title: Infrastructure Development and Regulation: Historical Perspectives from the Industrial Revolution'

Seed Grant, Center for Global Peace and Conflict Studies, UC Irvine, 2008
Project Title: State Ownership and Infrastructure Performance: Evidence from Indian Railways, 1860-1913

Social Science Alumni Assistant Professor Research Award, University of California Irvine, 2005
Project Title: The Political Foundations of Economic Growth in England, 1600-1850

Seed Grant, Center for Global Peace and Conflict Studies, UC Irvine, 2004 (with Gary Richardson)
Project Title: The Political Economy of Parliamentary Legislation in England

Humane Studies Fellowship, Institute for Humane Studies, 2002-03

National Science Foundation, Dissertation Improvement grant # SES-0136749, 2001-02 (with Jean-Laurent Rosenthal)
Project Title: Privatizing the King's Highway: Institutional Change and Infrastructure Investment in Eighteenth Century England

Mentoring Fellowship, UCLA, 2000-2001

Project Title: Corruption and Rent-Seeking in Early Modern Europe

Pauley Fellowship, UCLA, 1998-1999

Awards

Cole Prize for best article in the Journal of Economic History, 2013

Explorations Prize for best article in Explorations in Economic History, 2005

Social Science Alumni Assistant Professor Research Award, UC Irvine, Summer 2005

Finalist for the Gerschenkron Dissertation Prize in Economic History, 2004