JOURNAL of ECONOMIC HISTORY

VOLUME 55

DECEMBER 1995

NUMBER 4

PUBLISHED FOR
THE ECONOMIC HISTORY ASSOCIATION
IN COOPERATION WITH
BROWN UNIVERSITY

CRAFTS

Exogenous or Endogenous Growth? The Industrial Revolution Reconsidered

RHODE

Learning, Capital Accumulation, and the Transformation of California Agriculture

VOTH

Did High Wages or High Interest Rates Bring Down the Weimar Republic? A Cointegration Model of Investment in Germany, 1925–1930

OWEN

Worker Turnover in the 1920s: What Labor-Supply Arguments Don't Tell Us

YEAGER

Encomienda or Slavery? The Spanish Crown's Choice of Labor Organization in Sixteenth-Century Spanish America

GJERDE AND MCCANTS

Fertility, Marriage, and Culture: Demographic Processes Among Norwegian Immigrants to the Rural Middle West

NOTES AND DISCUSSION: SUZUKI

REVIEW ARTICLES: SYLLA, CROUZET

THE JOURNAL OF ECONOMIC HISTORY

ISSN 0022-0507

Published for the Economic History Association in cooperation with Brown University by Cambridge University Press.

EDITORS

NAOMI R. LAMOREAUX

JOEL MOKYR

EDITORIAL STAFF

LARRY S. CARNEY AND STEVEN A. REICH, Assistant Editors
Thomas Weiss, EHA Executive Director
Martha Olney, EHA Annual Meetings Coordinator

EDITORIAL BOARD

Lee Alston. Illinois. Urbana Ann Carlos. Colorado, Boulder Bernard Elbaum. California. Santa Cruz Gerald Friedman. Massachusetts. Amherst Farley Grubb. Delaware Stephen Haber. Stanford Leslie Hannah. London School of Economics Timothy Hatton. Essex Lynn Hollen Lees. Pennsylvania Jacob Metzer. Hebrew University Cormac Ó Gráda, University College, Dublin Edwin J. Perkins, Southern California Angela Redish, British Columbia Christina Romer, California, Berkeley Carole Shammas, California, Riverside Kenneth Snowden, North Carolina, Greensboro Kenneth Sokoloff, California, Los Angeles John Wallis, Maryland, College Park Warren Whatley, Michigan, Ann Arbor Vera Zamagni, Bologna

Aims and Scope: The Journal of Economic History seeks to promote the scholarly study of economic aspects of the human past from a diversity of perspectives, notably those of economists and historians. By encouraging careful formulation of issues and clear exposition of methods, The JOURNAL hopes to stimulate discourse among scholars with varied interests and modes of inquiry.

THE JOURNAL is abstracted in The Journal of Economic Literature, which is part of the DIALOG on-line data service.

Instructions for Contributors: Articles on economic history and related aspects of history or economics will be considered for publication by the Editors on the understanding that the articles have not previously been published and are not under consideration elsewhere. Papers should indicate the wider significance of detailed original research findings as well as the logic and limitations of specialized techniques of analysis. Comments and shorter notes are also welcome. THE JOURNAL does not accept unsolicited book reviews, nor can it honor requests to review particular works. Contributions should be kept within 35 double-spaced pages, inclusive of footnotes, references, figures, and tables. Three copies of each manuscript should be submitted. Prospective contributors may obtain a copy of the Style Sheet for THE JOURNAL from the Editorial Office. A submission fee of \$25.00 or a year's membership (fee schedule below) is required from nonmembers of the Association.

Editorial Office Address: The Editors, *The Journal of Economic History*, 302 Thayer Street, Box 1981, Brown University, Providence, RI 02912, U.S.A. Telephone: (401) 863-3576, FAX: (401) 863-3955.

Association Office Address and Membership Information: Individuals who are members of the Economic History Association receive The Journal as part of their annual dues. Membership rates (in U.S. dollars) are \$40.00 for those with income above \$40.000 a year; \$25.00 for those with income below \$40.000; \$15.00 for students and for professors emeriti who have been members of the Association for ten years; \$600.00 for life membership. Payment of an additional membership should be addressed to the Economic History Association. Dept. of Economics, 213 Summerfield, University of Kansas, Lawrence, KS 66045-2113, Telephone; (913) 864-3501.

Subscription, Publishing, and Advertising Office Address: Cambridge University Press, 40 West 20th Street, New York, NY 10011-4211, U.S.A.; or Cambridge University Press, The Edinburgh Building, Shaftesbury Road, Cambridge CB2 2RU, England.

Subscription Information: The Journal of Economic History is published quarterly in March, June, September, and December. Annual institutional subscription rate (1996) is US \$80.00 in the United States, Canada, and Mexico, UK £52.00 elsewhere. Individuals may subscribe by becoming a member of the Economic History Association (see above). Prices include surface postage and insurance.

Copyright © 1995 The Economic History Association

All rights reserved. No part of this publication may be reproduced, in any form or by any means, electronic, photocopying, or otherwise, without permission in writing from Cambridge University Press. *Photocopying information for users in the U.S.A.*: The Item-Fee Code for the publication (0022-0507 95 S9.00 + .10) indicates that copying for internal or personal use beyond that permitted by Sec. 107 or 108 of the U.S. Copyright Law is authorized for users duly registered with the Copyright Clearance Center (CCC) Transaction Reporting Service, provided that the appropriate remittance of S9.00 per article is paid directly to CCC. 222 Rosewood Drive, Danvers, MA 01923. Specific written permission must be obtained for all other copying.

The Journal of Economic History (USPS 279-580) is published quarterly by Cambridge University Press. Second-class postage paid at New York, NY and additional mailing offices. Postmaster: Send address changes to The Journal of Economic History. Cambridge University Press, 110 Midland Avenue. Port Chester. NY 10573–9864.

Printed in the United States of America.

THE JOURNAL OF ECONOMIC HISTORY

Volume 55	December 1995 Nu	ımber 4
ARTICLES		
N. F. R. CRAFTS Exogenous or End Reconsidered	S logenous Growth? The Industrial Revolution	745
PAUL W. RHOD Learning, Capital Agriculture	E Accumulation, and the Transformation of California	773
	VOTH or High Interest Rates Bring Down the Weimar tegration Model of Investment in Germany, 1925–193	<i>0</i> 801
Laura J. Owen Worker Turnover i Tell Us	N in the 1920s: What Labor-Supply Arguments Don't	822
	AGER lavery? The Spanish Crown's Choice of Labor ixteenth-Century Spanish America	842
Fertility, Marriage,	ID ANNE MCCANTS and Culture: Demographic Processes Among rants to the Rural Middle West	860
NOTES AND DISC	USSIONS	
MASAO SUZUKI Success Story? Jap Migration, 1920–1	panese Immigrant Economic Achievement and Return 1930	889
REVIEW ARTICLE	S	
RICHARD SYLLA Three Centuries of	A f Finance and Monetary Control in America	902
François Crou A New Economic		908
EDITORS' NOTES		914

REVIEWS OF BOOKS

MEDIEVAL AND EARLY MODERN

CONSTABLE Trade and Tradem in Muslim Spain. The			
CONSTABLE. Trade and Traders in Muslim Spain: The Commercial Realignment of the Iberian Peninsula, 900–1500 CARTER. Trade and Urban Development in Poland: An	A. Greif	923	
Economic Geography of Cracow, from Its Origins to 1795	M. Wróblewski	924	
MORICEAU. Les fermiers de l'Île-de-France: L'ascension d'un patronat agricole (Xve-XVIIIe siècles) GIBSON AND SMOUT. Prices, Food, and Wages in Scotland,	P. T. Hoffman	925	
1550–1780	L. Kiesling	926	
ROGERS. The Early History of the Law of Bills and Notes	S. Quinn	927	
LANDERS. Death and the Metropolis: Studies in the Demographic History of London, 1670–1830 MAGNUSSON. Mercantilitsm: The Shaping of an Economic	J. Söderberg	929	
Language	M. Carney	929	
MODERN EUROPE			
BÉAUR. L'immobilier et la Révolution: Marché de la pierre et			
mutations urbaines, 1770–1810	JL. Rosenthal	931	
LEPETIT. The Pre-industrial Urban System: France, 1740–1840	D. R. Weir	932	
GEIGER. Planning the French Canals: Bureaucracy, Politics, and Enterprise Under the Restoration	JL. Rosenthal	933	
DOBBIN. Forging Industrial Policy: The United States, Britain,	JL. Rosenthai	933	
and France in the Railway Age	D. J. Puffert	934	
DIGBY. Making a Medical Living: Doctors and Patients in the			
English Market for Medicine, 1720–1911	J. C. Riley	936	
GROENEWEGEN, Ed. Feminism and Political Economy in Victorian England	J. Perkin	937	
ROBERTS. Women and Families: An Oral History, 1940–1970	J. Perkin	937	
LEWIS, Ed. Women and Social Policies in Europe	J. Perkin	937	
MILLWARD AND SINGLETON, Eds. The Political Economy of			
Nationalisation in Britain, 1920–1950	B. Fine	939	
SCHENK. Britain and the Sterling Area: From Devaluation to	D = 1	0.40	
Convertibility in the 1950s GOOD, Ed. Economic Transformations in East and Central	B. Eichengreen	940	
Europe: Legacies from the Past and Policies for the Future	M. C. Spechler	942	
Europe. Legacies from the Pass and Poneies for the Patare	m. c. specinei	742	
LATIN AMERICA AND ASIA			
RIDINGS. Business Interest Groups in Nineteenth-Century Brazil MORRIS-SUZUKI. The Technological Transformation of Japan:	S. Haber	943	
From the Seventeenth to the Twenty-first Century	G. A. M. Honda	944	
THE CARIBBEAN			
BUTLER. The Economics of Emancipation: Jamaica and			
Barbados, 1823–1843	S. L. Engerman	946	
	2g	0	
UNITED STATES AND CANADA			
PRICE. Dividing the Land: Early American Beginnings of Our			
Private Property Mosaic	J. M. Marshall	947	

INNES. Creating the Commonwealth: The Economic Culture of		
Puritun New England	C. Matson	948
CAWTHON AND NARRETT, Eds. Essays on English Law and		
the American Experience	S. E. Kantor	950
BICHA. C. C. Washburn and the Upper Mississippi Valley	M. N. Winship	951
HUDSON, Ed. Working Toward Freedom: Slave Society and		
Domestic Economy in the American South	J. R. Irwin	952
KILBOURNE. Debt, Investment, Slaves: Credit Relations in East		
Feliciana Parish, Louisiana, 1825–1885	N. Virts	954
LICHT. Industrializing America: The Nineteenth Century	L. B. Jones	955
WEHRLE. Fingers of Steel: Technological Innovation in the		
United States Knitting Industry, 1850–1914	B. Z. Khan	956
RUBENSTEIN. The Changing U.S. Auto Industry: A		
Geographical Analysis	B. Z. Khan	958
ASHER AND EDSFORTH, Eds. Autowork	M. J. Stern	959
FILIPPELLI AND MCCOLLOCH. Cold War in the Working Class:		
The Rise and Decline of the United Electrical Workers	J. R. Zetka Jr.	961
FONES-WOLF. Selling Free Enterprise: The Business Assault on		
Labor and Liberalism, 1945–1960	C. Gordon	962
WEISIGER. Land of Plenty: Oklahomans in the Cotton Fields		
of Arizona, 1933–1942	E. T. von Ende	963
CADIGAN. Hope and Deception in Conception Bay: Merchant-		
Settler Relations in Newfoundland, 1785–1855	M. Gerriets	964
DARROCH AND SOLTOW. Property and Inequality in Victorian		
Ontario: Structural Patterns and Cultural Communities in the		
1871 Census	C. Pope	965
ECONOMIC THOUGHT		
Margueron Ed. Francis de D. (W. H. af II)		
MONKKONEN, Ed. Engaging the Past: The Uses of History	D. I. V. dans	067
Across the Social Sciences	D. I. Kertzer	90/
GENERAL AND MISCELLANEOUS		
ODIVERALE FAIRE MICOURER AND OUT		
GOODMAN. Tobacco in History: The Cultures of Dependence	N. Koehn	968
RÖSENER. The Peasantry of Europe	G. Grantham	971
SPRUYT. The Sovereign State and Its Competitors: An Analysis		
of Systems Change	A. Greif	972
-		
INDEX TO VOLUME 55		974
CONTRIBUTORS TO VOLUME 55		984

CONTENTS OF VOLUME 55

Number 1, March

ARTICLES		
DAVID R. WEIR	Family Income, Mortality, and Fertility on the Eve of the Demographic Transition: A Case Study of Rosny-sous-Bois	
ALAN L. OLMSTEAD AND PAUL W. RHODE	Beyond the Threshold: An Analysis of the Characteristics and Behavior of Early Reaper Adopters	:
B. ZORINA KHAN	Property Rights and Patent Litigation in Early Nineteenth-Century America	
PAUL E. LOVEJOY AND DAVID RICHARDSON DAVID M. WISHART	British Abolition and Its Impact on Slave Prices Along the Atlantic Coast of Africa, 1783–1850 Evidence of Surplus Production in the Cherokee Nation Prior	•
ROBERT WHAPLES	to Removal Where Is There Consensus Among American Economic Historians?	13
EDITORS' NOTES		1:
REVIEWS OF BOOKS		10
	Number 2, June	
Paper	rs Presented at the Fifty-Fourth Annual Meeting of the Economic History Association	
CYNTHIA TAFT MORRIS (Presidential Address)	How Fast and Why Did Early Capitalism Benefit the Majority?	2
EUGENE NELSON WHITE	The French Revolution and the Politics of Government Finance, 1770–1815	2:
PHILIP T. HOFFMAN, GILLES POSTEL-VINAY, AND JEAN-	Redistribution and Long-Term Private Debt in Paris, 1660- 1726	2:
LAURENT ROSENTHAL GENE SMILEY AND RICHARD H. KEEHN	Federal Personal Income Tax Policy in the 1920s	28
LEE A. CRAIG	The Political Economy of Public-Private Compensation Differentials: The Case of Federal Pensions	36
DAVID ELTIS ELIZABETH HERR	The Total Product of Barbados, 1664-1701	3:
REVIEW ARTICLE	· · · ·	
HAROLD D. WOODMAN	Capitalism, Morality, and the Peculiar Institution	3
SUMMARIES OF DOCTO	RAL DISSERTATIONS	
GARLAND L. BRINKLEY	The Economic Impact of Disease in the American South, 1860-1940	3'
DORA L. COSTA	Health, Income, and Retirement: Evidence from Nineteenth- Century America	3
ANDREW SELTZER	Causes and Consequences of American Minimum Wage Legislation, 1911–1947	3
H. CLARK JOHNSON	The Gold Deflation, France, and the Coming of the Depression, 1919–1932	3'
L. LYNNE KIESLING	Collective Action and Assisting the Poor: The Political Economy of Income Assistance During the Lancashire	
VA NEE L. VAN VLECK	Cotton Famine	3
	Discussion: Lee A. Craig and Barbara Sands	3
ABSTRACTS OF PAPERS PRESENTED		
AT THE ANNUAL		21
MEETING		39

EDITORS' NOTES		409
REVIEWS OF BOOKS		413
	Number 3, September	
ARTICLES		
THOMAS N. MALONEY AND WARREN C. WHATLEY JOHN C. BROWN	Making the Effort: The Contours of Racial Discrimination in Detroit's Labor Markets, 1920–1940	465 494
PAUL HUCK	Infant Mortality and Living Standards of English Workers During the Industrial Revolution	528
GILLIAN HAMILTON	Enforcement in Apprenticeship Contracts: Were Runaways a Serious Problem? Evidence from Montreal	551
MARGARET LEVENSTEIN	Mass Production Conquers the Pool: Firm Organization and the Nature of Competition in the Nineteenth Century	575
JOHN R. GARRETT	Monetary Policy and Expectations: Market-Control Techniques and the Bank of England, 1925–1931	612
NOTES AND DISCUSSION		
SHAWN EVERETT KANTOR	Supplanting the Roots of Southern Populism: The Contours of	(27
TUNG LIU, GARY J. SANTONI, AND COURTENAY C. STONE	Political Protest in the Georgia Hills	637 647
EUGENE N. WHITE RICHARD J. SULLIVAN	Stock Market Bubbles? A Reply	655 666
PATRICK K. O'BRIEN, TREVOR GRIFFITHS, AND PHILIP HUNT	There Is Nothing Outside the Text, and There Is No Safety in Numbers: A Reply to Sullivan	671
REVIEW ARTICLES		
TIMOTHY W. GUINNANE E. L. JONES THOMAS K. MCCRAW	Recent Developments in Irish Economic History, 1850–1914 Uneven World Development Lives of the Great Economists	673 679 683
EDITORS' NOTES		694
REVIEWS OF BOOKS		696
	Number 4, December	
ARTICLES		
N. F. R. CRAFTS	Exogenous or Endogenous Growth? The Industrial Revolution Reconsidered	745
PAUL W. RHODE	Learning, Capital Accumulation, and the Transformation of California Agriculture	773
HANS-JOACHIM VOTH	Did High Wages or High Interest Rates Bring Down the Weimar Republic? A Cointegration Model of Investment in Germany, 1925–1930	801
LAURA J. OWEN	Worker Turnover in the 1920s: What Labor-Supply Arguments Don't Tell Us	822
TIMOTHY J. YEAGER	Encomienda or Slavery? The Spanish Crown's Choice of Labor Organization in Sixteenth-Century Spanish America	842
JON GJERDE AND ANNE MCCANTS	Fertility, Marriage, and Culture: Demographic Processes Among Norwegian Immigrants to the Rural Middle West	860
NOTES AND DISCUSSION	S	
MASAO SUZUKI	Success Story? Japanese Immigrant Economic Achievement and Return Migration, 1920-1930	889
REVIEW ARTICLES		
RICHARD SYLLA	Three Centuries of Finance and Monetary Control in America	902

FRANÇOIS CROUZET	A New Economic History of Britain	908
EDITORS' NOTES		914
REVIEWS OF BOOKS		923

https://doi.org/10.1017/S0022050700042121 Published online by Cambridge University Press