

Revised: 29 December 2011

**Economics 301Y1:**

**The Economic History of Late-Medieval and Early-Modern Europe, 1250 - 1750**

**Topic No. 10 [20]:**

**The 'General Crisis of the Seventeenth Century', c.1618 - c.1740:**

**The Hobsbawm Thesis on the Transition from 'Feudalism to Capitalism'  
and its Critics**

This topic is a difficult one: much too difficult to cover in one essay. You would be much better advised to focus on one narrow aspect of this topic. As the following bibliography indicates, this general topic can be easily subdivided into perhaps a dozen suitable essay topics.

Some of these topics were also given in the reading lists for Topics nos. 6 (Population) and 7 (Price Revolution).

**READINGS: the more important are indicated by asterisks \***

Within each of the following sections, all readings are listed in the chronological order of original publication, when that can be ascertained, except for some collections of republished readings.

**A. The Debate About the Seventeenth-Century 'General Crisis'**

- \*\* 1. Eric Hobsbawm, 'The General Crisis of the European Economy in the 17th Century: I', Past & Present, no. 5 (May 1954), 33 - 53; and 'The Crisis of the 17th Century: II', no. 6 (November 1954), 44 - 65. Republished as 'The Crisis of the Seventeenth Century', in Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London: Routledge & Kegan Paul, 1965), pp. 5 - 58. Essential reading.
- \* 2. Roland Mousnier, Les XVIIe et XVIIIe siècles (Paris, 1954; 3rd edn. Paris, 1961). This book, along with Hobsbawm's articles of the same year, sparked the ensuing debate.
3. H. R. Trevor-Roper, 'The General Crisis of the 17th Century', Past & Present, no. 16 (November 1959), 31 - 64. Republished in Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London: Routledge & Kegan Paul, 1965), pp. 59 - 96.
- \* 4. E.H. Kossmann, E.J. Hobsbawm, J.H. Hexter, Roland Mousnier, J.H. Elliott, Lawrence Stone, H.R. Trevor Roper, 'Symposium: Trevor Roper's 'General Crisis'', Past & Present, no. 18 (November 1960), 8 - 42. Excerpts [Mousnier, Elliott, Trevor-Roper] republished in Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London: Routledge & Kegan Paul, 1965), pp. 97 - 116.
- \* 5. Eric Hobsbawm, 'The Seventeenth Century in the Development of Capitalism', Science and Society, 24 (1960), 97-112.
6. Pierre Chaunu, 'Le renversement de la tendance majeure des prix et des activités au XVIIe siècle', in Studi in onore di Amintore Fanfani, Vol. IV (Milan, 1962).

7. Ruggiero Romano, 'Una crisi economica, 1619-1622', Rivista storica italiana, 74 (1962). Reissued in English translation as: 'Between the Sixteenth and Seventeenth Centuries: The Economic Crisis of 1619-1622', in Geoffrey Parker and Leslie Smith, eds., The General Crisis of the Seventeenth Century (London, 1978), pp. 165-225.
8. Ruggiero Romano, 'Encore la crise de 1619-1622', Annales: E.S.C., 19 (1964), 31-37.
- \*\* 9. Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London: Routledge & Kegan Paul, 1965):
  - (a) Christopher Hill, 'Introduction', pp. 1-4.
  - \*\* (b) Eric J. Hobsbawm, 'The Crisis of the Seventeenth Century', pp. 5-58. Republished from Past and Present, Nos. 5-6 (1954).
  - \* (c) H.R. Trevor-Roper, 'The General Crisis of the Seventeenth Century', pp. 59-96. Republished from Past and Present, No. 16 (1959).
  - (d) Roland Mousnier, J.H. Elliott, H.R. Trevor Roper, 'Trevor Roper's 'General Crisis': A Symposium', pp. 97 - 116. Republished as excerpts only from Past & Present, no. 18 (1960), 8 - 42. [The original contains other comments, by E.H. Kossmann, E.J. Hobsbawm, J.H. Hexter, and Lawrence Stone, as well.
  - (e) Michael Roberts, 'Queen Christian and the General Crisis of the Seventeenth Century', pp. 195 - 222. Republished from Past & Present, no. 22 (July 1962), 36 - 59.
10. Pierre Chaunu, 'Réflexions sur le tournant des années 1630-1650', Cahiers d'histoire, 12 (1967).
11. Ruggiero Romano, 'L'Italia nella crisi del secolo XVII', Studi Storici, 9 (1968), 723-41. Reissued in translation as 'Italy in the Crisis of the Seventeenth Century', in Peter Earle, ed., Essays in European Economic History (Oxford, 1974), pp. 185-98.
- \* 12. Alexandra E. Lublinskaya, French Absolutism: the Crucial Phase, 1620-1629, translated by Brian Pearce (Cambridge, 1968). Chapter I: 'The Theory of the General Economic Crisis of the Seventeenth Century', pp. 1-82. A criticism of the Hobsbawm thesis (esp. pp. 39-81) by another, but very unfriendly Marxist. Not to be accepted uncritically.
- \* 13. J.H. Elliott, 'Revolution and Continuity in Early Modern Europe', Past and Present, no. 42 (Feb. 1969), 35 - 56.
- \* 14. Theodore K. Rabb, The Struggle for Stability in Early Modern Europe (Oxford, 1975). Chapter II: 'Scholarly Fragmentation and the Origins of the 'Crisis' Thesis', pp. 7-16; Chapter III: 'Proponents and Critics of the 'Crisis'', pp. 17-28; Chapter IV: 'Defining Terms', pp. 29-35.
15. P.J. Coveney, ed., France in Crisis, 1620 - 1675 (Totawa, New Jersey, 1977). A collection of essays by Mousnier, Porchnev, and others on French 17th-century history.
- \* 16. Geoffrey Parker and L.M. Smith, eds., The General Crisis of the Seventeenth Century (London, 1978).
  - \* (a) Geoffrey Parker, 'Introduction', pp. 1-15.

- (b) Niels Steensgaard, 'The Seventeenth-Century Crisis', pp. 26-56. Republished in translation from 'Det syttende Arhundredes Krise', Historisk Tidsskrift (Dansk), 12 (1970), 475 - 504.
- (c) Geoffrey Parker, 'The Dutch Revolt and the Polarization of International Politics', pp. 57 - 82. Republished from Tijdschrift voor geschiedenis, 39 (1976), 429-44.
- (d) Ivo Schöffer, 'Did Holland's Golden Age Coincide with a Period of Crisis?' pp. 83 - 109. Originally published in Bijdragen en mededelingen van het historisch genootschap, 78 (1964), 45-72; and republished in translation in Acta Historiae Neerlandica, 1 (1966), 82-107.
- \* (e) J.H. Elliott, 'Revolution and Continuity in Early Modern Europe', pp. 110-33. Republished from Past and Present, no. 42 (Feb. 1969), 35 - 56.
- (f) A. Lloyd Moote, 'The Preconditions of Revolution in Early Modern Europe: Did They Really Exist?' pp. 134 - 64. Republished from The Canadian Journal of History, 8 (1973), 207-34.
- (g) Ruggiero Romano, 'Between the Sixteenth and Seventeenth Centuries: the Economic Crisis of 1619-22', pp. 165-225. Republished in translation from 'Una crisi economica, 1619-1622', Rivista storica italiana, 74 (1962).
- \* (h) John A. Eddy, 'The 'Maunder Minimum': Sunspots and Climate in the Reign of Louis XIV', pp. 226-68. Republished from Science, 92 (1976), 1189 - 1202.
17. I. Wallerstein, 'Y a-t-il une crise du XVIIe siècle?', Annales: E.S.C., 24 (1979), 126-44.
18. Henry Kamen and Jonathan K. Israel, 'The Seventeenth Century Crisis in Spain: Myth or Reality?', and  
John TePaske and Herbert Klein, 'A Rejoinder', both in:  
Past and Present, No. 97 (Nov. 1982), 144-56, 156-61.
- \* 19. John Day, 'The 'General Crisis' and the Great Depression', Annali della Facoltà di economia e commercio della università di Bari, nuova serie, 30 (1991), pp. 31-35.
20. Bartolomé Yun, 'Economic Cycles and Structural Changes', in Thomas A. Brady, jr., Heiko O. Oberman, and James D. Tracy, eds., Handbook of European History, 1400-1600: Late Middle Ages, Renaissance and Reformation, Vol. I: Structures and Assertions (Leiden/New York/Cologne: E.J. Brill, 1994), pp. 113-46.
- \*\* 21. The Journal of Interdisciplinary History, 40:2 (Autumn 2009): special issue: The Crisis of the Seventeenth Century: Interdisciplinary Perspectives
- a) Theodore K. Rabb, 'Introduction: the Persistence of the "Crisis"', pp. 145-50.
- b) Jan de Vries, 'The Economic Crisis of the Seventeenth Century after Fifty Years', pp. 151-94.
- c) Anne E. C. McCants, 'Historical Demography and the Crisis of the Seventeenth Century', pp. 195-214.
- d) Jacob Soll, 'Accounting for Government: Holland and the Rise of Political Economy

in Seventeenth-Century Europe', pp. 215-38.

- e) Peter Burke, 'The Crisis in the Arts of the Seventeenth Century: a Crisis of Representation?', pp. 239-61.
- f) Edward Bever, 'Witchcraft Prosecutions and the Decline of Magic', pp. 262-93.
- g) Commentaries by Anne McCants, Edward Bever, and Jan de Vries: pp. 295-303.

## **B. The Marxist Debate on 'The Transition from Feudalism to Capitalism'**

1. Maurice Dobb, Studies in the Development of Capitalism (New York, 1946), Chapters 2-5.
2. Paul M. Sweezy, 'The Transition from Feudalism to Capitalism', Science and Society, 24 (1949-50).
- \* 3. Rodney Hilton, ed., The Transition from Feudalism to Capitalism (London, 1978). Contributions by various historians, mostly Marxists: Rodney Hilton, Paul Sweezy, Maurice Dobb, Kohachiro Takahashi, Christopher Hill, Georges Lefebvre, Giuliano Procacci, Eric Hobsbawm, John Merrington. See in particular: Rodney Hilton, 'Introduction', pp. 9 - 30.
4. Rodney Hilton, Class Conflict and the Crisis of Feudalism: Essays in Medieval Social History (London: The Hambleton Press, 1985). See in particular:
  - (a) no. 19: 'Was There a General Crisis of Feudalism?' pp. 239 - 246. Republished in translation from 'Y-eut-il une crise générale de la féodalité?' Annales: Économies, sociétés, civilisations, 6 (1951), 23-30.
  - (b) no. 22: 'Capitalism -- What's in a Name', pp. 268 - 77. Republished from Past & Present, no. 1 (February 1952), 32 - 43.
  - (c) no. 23: 'Feudalism and the Origins of Capitalism', p. 278 - 94. [Original publication not given, repeating in error the source for no. 22]

## **C. More General Studies on the Seventeenth-Century European Economy**

- \* 1. Herman Van der Wee, Growth of the Antwerp Market and the European Economy, Fourteenth to Sixteenth Centuries, Vol. II (The Hague: Martinus Nijhoff, 1963), pp. 389-426. Good insights into some of the causes of economic difficulties in 17th century Europe from 16th century expansion.
2. Fernand Braudel, La Méditerranée et le monde méditerranéen à l'époque de Philippe II, 2nd edn., 2 vols. (Paris, 1960). Republished in translation by Sian Reynolds as The Mediterranean and the Mediterranean World in the Age of Philip II, 2 vols. (London: Collins; New York: Harper and Row, 1972-73).
3. Henry Kamen, The Iron Century: Social Change in Europe, 1550-1660 (London, 1971), Parts 3 and 4.
- \*\* 4. Ralph Davis, The Rise of the Atlantic Economies (London, 1973), Chapter 6, 'The Sixteenth and Seventeenth Centuries: Population, Prices and Incomes', pp. 88 - 107; and Chapter 7, 'Agriculture in the Sixteenth and Seventeenth Centuries', pp. 108 - 124.

5. Clyde Reed, 'Transactions Costs and Differential Growth in Seventeenth-Century Western Europe', Journal of Economic History, 33 (1973), 177-90.
6. Carlo Cipolla, ed., Fontana Economic History of Europe, Vol. II: The Sixteenth and Seventeenth Centuries (London, 1974).
7. Immanuel Wallerstein, The Modern World System, Vol. I: Capitalist Agriculture and the Origins of the European World Economy in the Sixteenth Century (London, 1974), Chapters 3-6.
8. Peter Earle, ed., Essays in European Economic History, 1500-1800 (Oxford, 1974). Most are on the 17th Century.
  - (a) Fernand Braudel, 'The Mediterranean Economy in the Sixteenth Century', pp. 1 - 44. Translated from La Méditerranée et le monde méditerranéen à l'époque de Philippe II, 2nd edn. (Paris, 1960), Vol. I, pp. 383 - 420; and republished in translation by Sian Reynolds as The Mediterranean and the Mediterranean World in the Age of Philip II, 2 vols. (London: Collins; New York: Harper and Row, 1972-73).
  - (b) Hermann Kellenbenz, 'Rural Industries in the West from the End of the Middle Ages to the Eighteenth Century', pp. 45 - 88. Translated from 'Industries rurales en Occident de la fin du moyen âge au XVIII siècle', Annales: Économies, sociétés, civilisations, 18 (1963), 833 - 82.
  - (c) Jean Meuvret, 'Monetary Circulation and the Use of Coinage in Sixteenth- and Seventeenth-Century France', pp. 89 - 99. Translated from 'Circulation monétaire et utilisation économique de la monnaie dans la France du XVIe et du XVIIe siècle', Études d'histoire moderne et contemporaine, 1 (1947), 15 - 28.
  - (d) Pierre Vilar, 'The Age of Don Quixote', pp. 100 - 112. Republished in translation from 'Le temps du 'Quichotte'', Europe, 34 (1956), 3 - 16.
  - (e) Pierre and Huguette Chauau, 'The Atlantic Economy and the World Economy', pp. 113 - 26. Translated from 'Économie atlantique, économie mondiale', Cahiers d'histoire mondiale, 1 (1953), 91 - 104.
  - (f) Jerzy Topolski, 'Economic Decline in Poland from the Sixteenth to the Eighteenth Centuries', pp. 127 - 42. Translated from 'La regression économique en Pologne du XVIe au XVIIIe siècle', Acta poloniae historica, 7 (1962), 28 - 49.
  - (g) Emmanuel Le Roy Ladurie, 'A Long Agrarian Cycle: Languedoc, 1500 - 1700', pp. 143 - 64. Translated and abridged from the final chapter of Les paysans de Languedoc (Paris, 1969); from The Peasants of Languedoc, translated by John Day (Chicago, 1974).
  - (h) Jean Jacquart, 'French Agriculture in the Seventeenth Century', pp. 165 - 84. Translated from 'La production agricole dans la France du XVIIe siècle', XVIIe siècle (1960), 21 - 46.

- (i) Ruggiero Romano, 'Italy in the Crisis of the Seventeenth Century', pp. 185-98. Translated from 'L'Italia nella crisi del secolo XVII', Studi storici, 9 (1968), 723-41.
- (j) J.G. Van Dillen, 'Economic Fluctuations and Trade in the Netherlands, 1650 - 1750', pp. 199 - 211. Translated from Van rijkdom en regenten: Handboek tot de economische en sociale geschiedenis van Nederlands tijdens de Republiek (The Hague, 1970), chapter 23.
- \* 9. Theodore K. Rabb, The Struggle for Stability in Early Modern Europe (New York, 1975). Chapters II - IV; and IX: 'Economics, Demography, and Social Relations', pp. 83-99. The whole book, 150 pp. of text, is on this 'General Crisis'.
- \* 10. Jan De Vries, The Economy of Europe in an Age of Crisis, 1600-1750 (Cambridge, 1976), especially Chapter 1, pp. 1 - 29.
11. Hermann Kellenbenz, Economic History of Continental Europe, 1500-1750 (London, 1976), Part II (from page 196).
12. Geoffrey Parker, Europe in Crisis, 1598-1648, Fontana History of Europe series (Glasgow, 1979), Chapter I: 'European Society and the Economy', pp. 17-48; Chapter II: 'European Society and the State', pp. 49-75.
- \*\* 13. Immanuel Wallerstein, The Modern World System, Vol.II: Mercantilism and the Consolidation of the European World Economy, 1600-1750 (New York, 1980). 'Introduction: Crisis of the Seventeenth Century?' pp. 2-11; Chapter 1, 'The B-Phase', pp. 12-35; Chapter 3, 'Struggle in the Core--Phase I: 1651-1689', pp. 74-127; Chapter 6, 'Struggle in the Core -- Phase II: 1689-1763', pp. 244-89.
14. Philip T. Hoffman and Kathryn Norberg, eds., Fiscal Crises, Liberty, and Representative Governments, 1450 - 1789 (Stanford: Stanford University Press, 1994).
- \* 15. Peter Musgrave, The Early Modern European Economy (Basingstoke: Macmillan; and New York: St. Martin's Press, 1999).
16. Henry Kamen, Early Modern European Society (London: Routledge, 2001).
17. Peter A. Coclanis, ed., The Atlantic Economy during the Seventeenth and Eighteenth Centuries: Organization, Operation, and Personnel (Columbia: University of South Carolina Press, 2005).

#### **D. Warfare, Rebellion, and Social Unrest in Continental Europe**

- \* 1. J.V. Polisensky, 'The Thirty Years' War', Past and Present, No. 6 (November 1954), pp. 31 - 43.
2. Roland Mousnier, 'Recherches sur les soulèvements populaires en France avant la Fronde', Revue d'histoire moderne et contemporaine, 4 (1958), 88-113.
3. R. Mandrou, 'Les soulèvements populaires et la société française du XVIIe siècle', Annales: E.S.C., 14 (1959), 756-65.
4. Boris Porchnev, Les soulèvements populaires en France de 1623 à 1648 (trans. from the Russian: Paris, 1963).

5. L. Bernard, 'Popular Uprisings under Louis XIV', French Historical Studies, 3 (1964), 454-74.
6. Roland Mousnier, Fureurs paysannes: les paysans dans les révoltes du XVIIe siècle: France, Russie, Chine (Paris, 1967). Republished in translation, by Brian Pearce, as Peasant Uprisings in the Seventeenth Century: France, Russia, and China (New York: Harper and Row, 1970).
7. J. V. Polisensky, 'The Thirty Years' War and the Crises and Revolutions of Seventeenth-Century Europe', Past & Present, no. 39 (April 1968), 34 - 43.
8. Henry Kamen, 'The Economic and Social Consequences of the Thirty Years' War', Past and Present, No. 39 (April 1968), 44-61.
9. Alexandra D. Liublinskaya, French Absolutism: The Crucial Phase, 1620-1629, translated by Brian Pearce (Cambridge, 1968). [N.B. Her name is given as both Liublinskaya and Lublinskaya, in library cataloguing.]
10. Isser Woloch, ed., The Peasantry in the Old Regime: Conditions and Protests, in the series European Problem Studies (New York, 1970).
- \* 11. M.O. Gately, A.L. Moote, and J.E. Wills, 'Seventeenth-Century Peasant 'Furies': Some Problems of Comparative History', Past and Present, No. 51 (May 1971), 63-80. A review article on Mousnier (1967).
12. J.V. Polisensky, The Thirty Years' War (London, 1971).
- \* 13. A. Lloyd Moote, 'The Preconditions of Revolution in Early Modern Europe: Did They Really Exist?', The Canadian Journal of History, 8 (1973), 207-34. Republished in Geoffrey Parker and Leslie Smith, eds., The General Crisis of the Seventeenth Century (1978), pp. 134-64.
14. Geoffrey Parker, 'The 'Military Revolution, 1560 - 1660': A Myth?' Journal of Modern History, 48 (1976).
15. J.V. Polisensky, War and Society in Europe, 1618-1648 (Cambridge, 1978).
- \* 16. G. Benecke, 'The Thirty Years' War and its Place in the General Crisis of the XVIIth Century', Journal of European Economic History, 9 (Fall 1980), 491-500. This is a review article discussing Polisensky (1954, 1971, 1968, 1978).
17. J. Glete, War and the State in Early Modern Europe: Spain, the Dutch Republic and Sweden as Fiscal-Military States, 1500 -1660 (Routledge: London, 2002).
18. Michael J. Levin, 'A New World Order: The Spanish Campaign for Precedence in Early Modern Europe', Journal of Early Modern History: Contacts, Comparison, Contrasts, 6:3 (2002), 209-32.
19. Mark Potter, 'War Finance and Absolutist State Development in Early Modern Europe: French Venality in the Seventeenth Century', Journal of Early Modern History: Contacts, Comparison, Contrasts, 7:2 (2003), 120-47.
20. Peter Edwards, 'The Low Countries, the Arms Trade and the British Civil War', The Journal of European Economic History, 32:1 (Spring 2003), 141-70.
21. Ben Coates, The Impact of the English Civil War on the Economy of London, 1642 - 1650

(Aldershot: Ashgate, 2004).

22. F. L. Costa, 'State Monopoly or Corporate Business: Warfare in Early Modern Europe', The Journal of European Economic History, 38:2 (Summer 2009), 219-61.
23. Martha D. Pollak, Cities at War in Early Modern Europe (Cambridge and New York: Cambridge University Press, 2010).
24. Philip T. Hoffman, 'Prices, the Military Revolution, and Western Europe's Comparative Advantage in Violence', The Economic History Review, 2<sup>nd</sup> ser., 64: S1 (February 2011), special issue: *Asia in the Great Divergence*, pp. 39-59.

## **E. Population Studies: Demographic Problems during the 'General Crisis' Era**

### **I. General Demographic Studies**

1. Roger Mols, Introduction à la démographie historique des villes d'Europe du XIVe au XVIIIe siècles, 3 vols. (Louvain-Gembloux, 1954-56). See Vol. I on methodology.
- \* 2. Karl Helleiner, 'The Vital Revolution Reconsidered', Canadian Journal of Economics and Political Science, 23 (1957). Republished in Eversley and Glass (1965).
3. Karl Helleiner, 'New Light on the History of Urban Populations', Journal of Economic History, 18 (1958), 56-61. A review-article concerning the Mols volumes (1954-56).
4. Fernand Braudel, La Méditerranée et le monde méditerranéen à l'époque de Philippe II, 2nd edn., 2 vols. (Paris, 1960). Republished in translation by Sian Reynolds as The Mediterranean and the Mediterranean World in the Age of Philip II, 2 vols. (London: Collins; New York: Harper and Row, 1972-73). Vol. I (London, 1972), Part Two: I.2, 'How Many People?' pp. 394-417.
5. E. A. Wrigley, Industrial Growth and Population Change (London, 1961).
6. Carlo Cipolla, The Economic History of World Population (London, 1962), pp. 24-31, 62-72, 73-117.
- \* 7. B. H. Slicher-Van Bath, The Agrarian History of Western Europe, A.D. 500-1850 (London, 1963), pp. 18-28, 144-45, 192-205, 205-39; but especially Part III, Section A, 'Population', pp. 77-97.
8. E. A. Wrigley, ed., Introduction to English Historical Demography from the Sixteenth to Eighteenth Centuries (1964).
9. B. H. Slicher Van Bath, 'Die europaischer Agrarverhältnisse im 17. und der ersten Hälfte des 18. Jahrhunderts', Afdeling Agrarische Geschiedenis Bijdragen [A.A.G.], 13 (1965), 134 - 48.
- \* 10. Peter Laslett, The World We Have Lost (London, 1965; 2nd edn. 1971):
  - (a) Chapter 4, 'Births, Marriages, and Deaths', pp. 84-112.
  - (b) Chapter 5, 'Did the Peasants Really Starve? Famine and Pestilence in Pre-Industrial Society', pp. 113-34.



- \*\* 11. D.V. Glass and D.E.C. Eversley, eds., Population in History (London, 1965). See the following essays:

**Part i: General**

- (a) D.V. Glass, 'Introduction', pp. 1-22. [Original essay].
- (b) D.E.C. Eversley, 'Population, Economy, and Society', pp. 23-69. [Original essay.]
- (c) Louis Chevalier, 'Towards a History of Population', pp. 70-78. [Reprinted from Population, 1 (1948), 245-56.]
- (d) Karl F. Helleiner, 'The Vital Revolution Reconsidered', pp. 79-86. [Reprinted from The Canadian Journal of Economics and Political Science, 23 (1957), with minor revisions.]
- (e) J. Hajnal, 'European Marriage Patterns in Perspective', pp. 101-43. [Original essay.]

**Part ii: Great Britain**

- (a) H.J. Habakkuk, 'The Economic History of Modern Britain', pp. 147 - 58. [Reprinted from The Journal of Economic History, 18 (1958), 486-501]
- (b) D.V. Glass, 'Two Papers on Gregory King', pp. 159 - 220.
  - i) 'Introductory Note', pp. 159 - 67.
  - ii) 'Gregory King and the Population of England and Wales at the End of the Seventeenth Century', pp. 167 - 83. [Reprinted from Eugenics Review (Jan. 1946), 170 - 83.
  - iii) 'Gregory King's Estimate of the Population of England and Wales, 1695', pp. 183 - 220. [Reprinted from Population Studies, 2 (1950), 338 - 74.]

- \* (c) D.V. Glass, 'Population and Population Movements in England and Wales, 1700 to 1850', pp. 221-46. [Unpublished paper, written in 1945.]
- (d) T.H. Hollingsworth, 'A Demographic Study of the British Ducal Families', pp. 354 - 78. [Reprinted from Population Studies, 11 (1957), 4 - 26. See also the revised and extended article, 'The Demography of the British Peerage', Population Studies, 18 (1964).
- (e) J.T. Krause, 'The Changing Adequacy of English Registration, 1690-1837', pp. 379-83. [Original publication.]
- (f) D.E.C. Eversley, 'A Survey of Population in an Area of Worcestershire from 1660 to 1850, on the Basis of Parish Registers', pp. 394 - 419. [Reprinted from Population Studies, 10 (1957), 253-79.]

**Part iii: Continental Europe**

- (a) Pierre Goubert, 'Recent Theories and Research in French Population between 1500 and 1700', pp. 457-473. [Original essay, translated by Margaret Hilton.]
- (b) J. Meuvret, 'Demographic Crisis in France from the Sixteenth to the Eighteenth Century', pp. 507-22. [Original essay, translated by Margaret Hilton.]

- (c) Carlo Cipolla, 'Four Centuries of Italian Demographic Development', pp. 570-87. [Original essay, translated by David Rees.]
12. J.A. Faber, 'Population Change and Economic Development in the Netherlands: Historical Survey', Afdeling Agrarische Geschiedenis Bijdragen, 12 (1965), 47-110. [N.B. In the Library, this is catalogued under: Wageningen, Landbouwhogeschool.]
- \* 13. Fernand Braudel, Civilisation matérielle et capitalisme (Paris: Librairie Armand Colin, 1967). Republished, in translation by Miriam Koch, as Capitalism and Material Life, 1400-1800 (London, 1973). See Chapter 1, 'Weight of Numbers', pp. 1-64; and also Chapters 2-3, pp. 66-190.
- \*\* 14. Karl Helleiner, 'Population of Europe from the Black Death to the Eve of the Vital Revolution', in E.E. Rich and Charles Wilson, eds., Cambridge Economic History of Europe, Vol. IV: 16th and 17th Centuries (Cambridge, 1967), pp. 58-95.
15. M.R. Reinhard, André Armengaud, Jacques Dupâquier, Histoire générale de la population mondiale (Paris, 1968).
- \* 16. E.A. Wrigley, Population and History (London, 1969), Chapters 3-4.
17. A.C. Kelley, 'Demographic Cycles and Economic Growth: The Long Swing Reconsidered', Journal of Economic History, 19 (1969).
18. Michael Drake, ed., Population in Industrialization (London, 1969). Read especially Drake's introduction, pp. 1-10.
19. Harry Miskimin, The Economy of Early Renaissance Europe, 1300-1460 (1969: reissued Cambridge, 1975), Chapter 2, 'Recovery: Population and the Money Supply', and Chapter 3, 'Agriculture: the Rising Demand for Food', pp. 20-82 (but especially pp. 20-28).
20. Frederic Mauro, Le XVI<sup>e</sup> siècle européen: aspects économiques (Paris, 1970), chapter II: 1, 'La population', pp. 156-75.
- \* 21. J.D. Chambers, Population, Economy, and Society in Pre-Industrial England (London, 1972), Chapter 1, 'The General Course of Population Change, 1086-1801', pp. 9-32. But see also Chapters 2 ('Marriage and Mobility'), 3 ('Marriage and Fertility'), 4 ('The Chances of Life and the Autonomous Death Rates'), and 6 ('Population and the Economy in Pre-Industrial England: A Summary').
- \* 22. Roger Mols, 'Population in Europe, 1500-1700', in Carlo Cipolla, ed., Fontana Economic History of Europe, Vol. II: The Sixteenth and Seventeenth Centuries (London, 1974), pp. 15-82.
23. Thomas McKeown, The Modern Rise of Population (London, 1976).
24. Jan De Vries, The Economy of Europe in an Age of Crisis, 1600-1750 (Cambridge, 1976), Chapter 1, 'The Age of Crisis', and Chapter 2, 'The Agrarian Economies on Divergent Paths', pp. 1-83, but especially pp. 4-16.
- \* 25. Charles Wilson and Geoffrey Parker, eds., Introduction to the Sources of European Economic History, 1500-1800 (London, 1977). See the population tables commencing each section: for Italy, Spain, Portugal, the Low Countries, British Isles, France, Germany.

- \*\* 26. Wilhelm Abel, Agrarkrisen und Agrarkonjunktur, 3rd edn. (Berlin, 1978). Translated by Olive Ordish and reissued as Agricultural Fluctuations in Europe from the Thirteenth to the Twentieth Centuries (London, 1980). Part II, Chapters 4-6: 'Changes in the Agrarian Economy of Western and Central Europe from the Sixteenth to the Mid-Eighteenth Century', pp. 99-196.
27. W.R. Lee, ed., European Demography and Economic Growth (London, 1979).
28. Fernand Braudel, Les structures du Quotidien: Le possible et l'impossible (Paris: Librairie Armand Colin, 1979). Translated by Sian Reynolds and republished as Civilization and Capitalism, 15th - 18th Centuries, Vol. I: The Structures of Everyday Life: The Limits of the Possible (New York, 1981), chapter 1: 'Weight of Numbers', pp. 31 - 103.
29. David B. Grigg, Population Growth and Agrarian Change: An Historical Perspective (Cambridge, 1980). Part One, 'Methodology' (chapters 2-5), pp. 9 - 48; Part Two: 'Malthus Justified', chapters 6-9, pp. 49-114; especially chapter 8, 'England in the Sixteenth and Seventeenth Centuries', pp. 102 -14.
- \*\* 30. E.A. Wrigley and R.S. Schofield, The Population History of England, 1541-1871: A Reconstruction (London and Cambridge Mass., 1981; 2nd edn. with new introduction, Cambridge and New York, 1989).
- \* 31. Michael Flinn, The European Demographic System, 1500-1820 (Baltimore, 1981).
32. Esther Boserup, Population and Technological Change: A Study of Long-Term Trends (Chicago, 1981), part III: 'The Role of Demographic Factors in European Development', pp. 93-125.
33. Roderick C. Floud, 'Economics and Population Growth: A Comment', Journal of Interdisciplinary History, 14 (Autumn 1983), 439-44.
34. Jacques Dupâquier and A. Fauve-Chamoux, eds., Malthus Past and Present (London, 1983).
35. P. R. Galloway, 'Annual Variations in Deaths by Age, Deaths by Cause, Prices, and Weather in London, 1670 to 1830', Population Studies, 39 (1985), 487-505.
36. R. D. Lee, 'Inverse Projection and Back Projection: A Critical Appraisal, and Comparative Results for England, 1539 to 1871', Population Studies, 39 (1985), 233-248.
37. David Coleman and Roger Schofield, The State of Population Theory: Forward from Malthus (Oxford, 1986). See especially:
- (a) Roger Schofield and David Coleman, 'Introduction: the State of Population Theory', pp. 1-13.
  - (b) David Coleman, 'Population Regulation: A Long Range View', pp. 14-41.
  - (c) Richard Stone, 'Robert Malthus: An Appreciation', pp. 42-46.
  - (d) E.A. Wrigley, 'Elegance and Experience: Malthus at the Bar of History', pp. 46-64.
  - (e) G.N. von Tunzelmann, 'Malthus's 'Total Population System': A Dynamic Reinterpretation', pp 65 - 95.
  - (f) Ronald D. Lee, 'Malthus and Boserup: A Dynamic Synthesis', pp. 96 - 130.

- (g) Philip Kreager, 'Demographic Regimes as Cultural Systems', pp. 131 - 55.
  - (h) R. M. Smith, 'Transfer Incomes, Risk and Security: The Roles of the Family and the Collectivity in Recent Theories of Fertility Changes', pp. 188 - 211.
  - (i) Stephen J. Kunitz, 'Mortality Since Malthus', pp. 279 - 302.
38. George Alter and James C. Riley, 'How to Bet on Lives: A Guide to Life Contingent Contracts in Early Modern Europe', in Paul Uselding, ed., Research in Economic History, 10 (1986).
  39. John Komlos, 'On the Role of Crises in Historical Perspective', Population and Development Review, 14 (March 1988), 159 - 64.
  40. Edward Crenshaw, 'The Demographic Regime of Western Europe in the Early Modern Period: A Review of the Literature', Journal of Family History, 14 (1989), 177-89.
  41. Samuel K. Cohn, Jr., and Guido Alfani, 'Households and Plague in Early Modern Italy', Journal of Interdisciplinary History, 38:2 (Autumn 2007), 177-205.

## **II. English Demography: Some Particular Studies on General Issues**

1. F.J. Fisher, 'The Development of the London Food Market, 1540-1640', Economic History Review, 1st ser. 5 (1935), reprinted in E. M. Carus-Wilson, ed., Essays in Economic History, 3 vols., Vol. I (London, 1954), 135-51.
2. J.C. Russell, British Medieval Population (Albuquerque, 1948).
3. E.E. Rich, 'Elizabethan Population', Economic History Review, 2nd ser. 2 (1949-50), 247-65.
- \* 4. Joan Thirsk, 'Industries in the Countryside', in F.J. Fisher, ed., Essays in the Economic and Social History of Tudor and Stuart England, (Cambridge, 1961), pp. 70-88. A very important essay relating the dynamics of partible inheritance, population growth, and rural industrialization; but her views on the demographics of enclosure are quite opposite from those of Blanchard (no. 14 below).
5. B.R. Mitchell and Phyllis Deane, ed., Abstract of British Historical Statistics (Cambridge, 1962), Section I, 'Population and Vital Statistics', pp. 1-54. Use with care, since many of these statistics have been superseded by those of Wrigley and Schofield.
6. Y. S. Brenner, 'The Inflation of Prices in Early Sixteenth-Century England', Economic History Review, 2nd ser. 14 (1961-62), reprinted in Peter Ramsey, ed., The Price Revolution in Sixteenth-Century England (1971), pp. 69-90.
7. Y.S. Brenner, 'The Inflation of Prices in England, 1551-1650', Economic History Review, 2nd ser. 15 (19623), 266-84.
8. G.S.L. Tucker, 'English Pre-Industrial Population Trends', Economic History Review, 2nd ser. 16 (1963), 205-30.
9. E.A. Wrigley, ed., Introduction to English Historical Demography from the Sixteenth to the Eighteenth Centuries (London, 1964).
10. F.J. Fisher, 'Inflation and Influenza in Tudor England', Economic History Review, 2nd

ser. 18 (1965), 120-29.

- \* 11. E.A. Wrigley, 'Family Limitation in Pre-Industrial England', Economic History Review, 2nd ser. 19 (1966), 82-109: reprinted in Michael Drake, ed., Population in Industrialization (London, 1969), pp. 157-94 (with some omissions).
- 12. E.A. Wrigley, 'A Simple Model of London's Importance in Changing English Society and Economy, 1650-1750', Past and Present, No. 37 (1967), 44-70.
- 13. J.T. Krause, 'Some Aspects of Population Change, 1690-1790', in E. L. Jones and G. E. Mingay, eds., Land, Labour, and Population in the Industrial Revolution: Essays Presented to J.D. Chambers (London, 1967), pp. 187-205.
- \* 14. R.B. Outhwaite, Inflation in Tudor and Early Stuart England (Studies in Economic History series, London, 1969; 2nd edn. 1982 -- with very few changes). Gives very considerable weight to population growth as a key factor in generating this inflation, though grudgingly admitting the necessary role of monetary factors.
- 15. Julian Cornwall, 'English Population in the Early Sixteenth Century', Economic History Review, 2nd ser. 23:1 (April 1970), 32-44.
- \* 16. Ian Blanchard, 'Population Change, Enclosure, and the Early Tudor Economy', Economic History Review, 2nd ser. 23:3 (December 1970), 427-45. A very important article, equally relevant for the tutorial topic on Tudor Enclosures.
- 17. Michael Flinn, British Population Growth, 1700-1850 (London, 1970).
- 18. Peter H. Ramsey, ed., The Price Revolution in Sixteenth-Century England (London, 1971). Several of the authors in this collection also give strong weight to the demographic factor in this inflation: Phelps Brown and Hopkins, Hammarstrom, and Brenner. In contrast to Outhwaite, however, they often ignore the necessary role of monetary factors.
- \* 19. F.J. Fisher, 'London as an 'Engine of Economic Growth'', in J.S. Bromley and E.H. Kossmann, eds., Britain and the Netherlands, Vol. IV: Metropolis, Dominion, and Province (The Hague, 1971), pp. 3-16. An important aspect of English population growth.
- \* 20. J.D. Chambers, Population, Economy, and Society in Pre-Industrial England (London, 1972), especially chapters 1, 5, 6.
- 21. R.D. Lee, 'Population in Pre-Industrial England: An Econometric Analysis', Quarterly Journal of Economics, 86 (1973), 581-607.
- \* 22. Harry Miskimin, 'Population Growth and the Price Revolution in England', Journal of European Economic History, 4 (1975), 179-85. Reprinted in his Cash, Credit and Crisis in Europe, 1300 - 1600 (London: Variorum Reprints, 1989), no. xiv.
- 23. N.F.R. Crafts and N.J. Ireland, 'Family Limitation and the English Demographic Revolution: A Simulation Approach', Journal of Economic History, 36 (1976), 598-623. Very technical and econometric.
- 24. Peter Clark and Paul Slack, English Towns in Transition, 1500-1700 (1976), Chapter 6: 'Demographic Background'.
- 25. T.B. James and N.A. Price, 'Measurement of the Change in Populations Through Time:

Capture-Recapture Analysis of Population for St. Lawrence Parish, Southampton, 1454 to 1610', The Journal of European Economic History, 5:3 (Winter 1976), 719-36.

26. Michael Flinn, ed., Scottish Population History from the Seventeenth Century to the 1930s (Cambridge, 1977).
- \* 27. John Hatcher, Plague, Population, and the English Economy, 1348-1530 (Studies in Economic History series, London, 1977), pp. 11-73. The best introduction to demographic changes and population decline in late-medieval England, the era preceding this demographic topic on early-modern England.
28. R.B. Morrow, 'Family Limitation in Pre-Industrial England: A Re-Appraisal', and E.A. Wrigley, 'Marital Fertility in Seventeenth-Century Colyton: A Note', both in: Economic History Review, 2nd ser. 26 (1978), 419-28, 429-36.
- \* 29. Richard M. Smith, 'Population and its Geography in England, 1500 - 1730', in R. A. Dodgshon and R. A. Butlin, eds., An Historical Geography of England and Wales (London, 1978).
30. S. H. Rigby, 'Urban Decline in the Later Middle Ages: Some Problems in Interpreting the Statistical Data', Urban History Yearbook 1979 (Leicester University Press, 1979), pp. 46 - 59.
31. Alan Dyer, 'Growth and Decay in English Towns, 1500 - 1700', Urban History Yearbook 1979 (Leicester University Press, 1979), pp. 60 - 72.
32. C. V. Phythian-Adams, 'Dr Dyer's Urban Undulations', Urban History Yearbook 1979 (Leicester University Press, 1979), pp. 73 - 76.
- \*\* 33. E.A. Wrigley and R.S. Schofield, The Population History of England, 1541-1871: A Reconstruction (London and Cambridge Mass., 1981; 2nd edn. with new introduction, Cambridge and New York, 1989).  
  
See also the review article on this book by Michael Flinn, in The Economic History Review, 2nd ser. 35 (1982), 443-57.
34. Bruce M. S. Campbell, 'The Population of Early Tudor England: A Re-evaluation of the 1522 Muster Returns and the 1524 and 1525 Lay Subsidies', Journal of Historical Geography, 7 (1981), 145-54.
- \* 35. R.D. Lee and R.S. Schofield, 'British Population in the Eighteenth Century', in Roderick Floud and Donald McCloskey eds., The Economic History of Britain Since 1700 (Cambridge, 1981), Vol. I, pp. 17-35.
- \* 36. D.M. Palliser, 'Tawney's Century: Brave New World or Malthusian Trap?' Economic History Review, 2nd ser. 35 (1982), 339-53.
- \*\* 37. E.A. Wrigley, 'The Growth of Population in Eighteenth-Century England: A Conundrum Resolved', Past and Present, No. 98 (February 1983), 121-50. Very important article that clearly summarizes conclusions of nos. 25 and 27 with considerable relevance for the pre-1750 period.
38. E.A. Wrigley and R.S. Schofield, 'English Population History from Family Reconstitution: Summary Results, 1600-1799', Population Studies, 37 (1983).

39. Roger S. Schofield, 'The Impact of Scarcity and Plenty on Population Change in England, 1541 - 1871', Journal of Interdisciplinary History, 14 (1983).
- \* 40. C. G. A. Clay, Economic Expansion and Social Change: England, 1500-1700, 2 vols. (Cambridge, 1984), Vol. I: People, Land, and Towns, Chapter I, 'Population', pp. 1-28.
41. David R. Weir, 'Rather Never than Late: Celibacy and Age at Marriage in English Cohort Fertility, 1541-1971', Journal of Family History, 9 (1984), 340-54.
42. S.H. Rigby, 'Urban Decline in the Later Middle Ages: The Reliability of the Non-Statistical Evidence', Urban History Yearbook 1984 (Leicester University Press, 1984), pp. 45 - 60.
43. Derek Keene, 'A New Study of London Before the Great Fire', Urban History Yearbook 1984 (Leicester University Press, 1984), pp. 11 - 21.
44. Roger S. Schofield, 'English Marriage Patterns Revisited', Journal of Family History, 10 (1985), 2-20.
45. Ronald D. Lee, 'Inverse Projection and Back Projection: A Critical Appraisal and Comparative Results for England, 1539 to 1871', Population Studies, 39 (1985), 233-62.
- \* 46. E. A. Wrigley, 'Urban Growth and Agricultural Change: England and the Continent in the Early Modern Period', Journal of Interdisciplinary History, 15 (Spring 1985), 683-728.
- \* 47. R. I. Rotberg and T. K. Rabb, eds., Population and Economy: Population and History from the Traditional to the Modern World (Cambridge, 1986). This is a reprint in book form of The Journal of Interdisciplinary History, 15:4 (Spring 1985), containing the following articles (with the pagination as in the journal version):
- (a) R.S. Schofield and E.A. Wrigley, 'Introduction', pp. 561-69.
  - (b) R.S. Schofield, 'Through a Glass Darkly: The Population History of England as an Experiment in History', pp. 571-93.
  - (c) Michael Anderson, 'Historical Demography after The Population History of England', pp. 595-607.
  - \* (d) Peter H. Lindert, 'English Population, Wages, and Prices: 1541-1913', pp. 609-34.
  - (e) Ronald Lee, 'Population Homeostasis and English Demographic History', pp. 635-60.
  - \* (f) E.A. Wrigley, 'Urban Growth and Agricultural Change: England and the Continent in the Early Modern Period', pp. 683-728.
  - (g) Brinley Thomas, 'Escaping from Constraints: The Industrial Revolution in a Malthusian Context', pp. 729-54.
  - (h) Ann Kussmaul, 'Time and Space, Hoofs and Grain: The Seasonality of Marriage in England', pp. 755-79.
48. David Cressy, 'The Seasonality of Marriage in Old and New England', Journal of

Interdisciplinary History, 16 (Summer 1985), 1-21.

49. John Hatcher, 'Mortality in the Fifteenth Century: Some New Evidence', Economic History Review, 39 (Feb. 1986), 19-38.
50. David Levine, Reproducing Families: The Political Economy of English Population History (Cambridge, 1987).
- \* 51. Robert Stavins, 'A Model of English Demographic Change, 1573 - 1873', Explorations in Economic History, 25 (Jan. 1988), 98 - 116. Important article; but only for those with advanced mathematics and econometrics.
52. John Komlos, 'The Birth-Baptism Interval and the Estimate of English Population in the Eighteenth Century', in Paul Uselding, ed., Research in Economic History, 11 (1988).
53. Mark Bailey, 'Blowing up Bubbles: Some New Demographic Evidence for the Fifteenth Century?' Journal of Medieval History, 15 (1989), 347-58.
54. Mary J. Dobson, 'The Last Hiccup of the Old Demographic Regime: Population Stagnation and Decline in Late Seventeenth- and Early Eighteenth-Century South-East England', Continuity and Change, 4 (1989), 395-428.
55. Ann Kussmaul, A General View of the Rural Economy of England, 1538 - 1840, Cambridge Studies in Population, Economy, and Society in Past Time (Cambridge University Press, 1990). With considerable emphasis on demographic factors, especially in chapter two.
56. Peter A. Gunn, 'Productive Cycles and the Season of Marriage: A Critical Test', Journal of Interdisciplinary History, 21 (1990), 217 - 243.
57. Pamela Sharpe, 'Literally Spinsters: A New Interpretation of Local Economy and Demography in Colyton in the Seventeenth and Eighteenth Centuries', Economic History Review, 2nd ser. 44 (February 1991), 46 - 65.
58. Larry Poos, A Rural Society after the Black Death: Essex, 1350 - 1525, Cambridge Studies in Population, Economy and Society in Past Time no. 18 (Cambridge: Cambridge University Press, 1991).
- \*\* 59. R. A. Houston, The Population History of Britain and Ireland, 1500 - 1750, Studies in Economic and Social History (London: Macmillan Press, 1991).
60. E. D. Jones, 'A Few Bubbles More: the Myntling Register Revisited', Journal of Medieval History, 17 (1991), 263-9.
- \* 61. Richard M. Smith, 'Demographic Developments in Rural England, 1300-48: A Survey', in Bruce M.S. Campbell, ed., Before the Black Death: Studies in the 'Crisis' of the Early Fourteenth Century (Manchester and New York: Manchester University Press, 1991), pp. 25 - 77.

Although this essay may appear to be too early in the period for this topic, it is in fact very relevant. It is the best analytical survey of the previous demographic crisis, arguably more deserving of the description 'Malthusian'; and Smith makes several useful comparisons between the two. He also provides a very clear analysis of Malthus and the so-called Malthusian model.



62. S.J. Payling, 'Social Mobility, Demographic Change, and Landed Society in Late Medieval England', Economic History Review, 2nd ser., 45 (February 1992), 51-73.
63. Theofanis C. Tsoulouhas, 'A New Look at Demographic and Technological Changes: England, 1550 to 1839', Explorations in Economic History, 29 (April 1992), 169 - 203.
64. Barbara Harvey, Living and Dying in England, 1100-1540: The Monastic Experience (Oxford: Clarendon Press, 1993).
65. Nicholas J. Mayhew, 'Population, Money Supply, and the Velocity of Circulation in England, 1300 - 1700', Economic History Review, 2nd ser., 48:2 (May 1995), 238-57.
66. Mark Bailey, 'Demographic Decline in Late-Medieval England: Some Thoughts on Recent Research', The Economic History Review, 2nd ser., 49:1 (February 1996), 1-19.
- \* 67. Michael Anderson, ed., British Population History from the Black Death to the Present Day, Studies in Social and Economic History (Cambridge and New York: Cambridge University Press, 1996). Combines three previously published Studies in this series on English/British population: by John Hatcher, R.A. Houston, and Michael Anderson.
- \* 68. E. A. Wrigley, R.S. Davies, J.E. Oeppen, and R. S. Schofield, English Population History from Family Reconstitution, Cambridge Studies in Population, Economy and Society in Past Time no. 32 (Cambridge and New York: Cambridge University Press, 1997).
69. Pamela Nightingale, 'The Growth of London in the Medieval English Economy', in Richard Britnell and John Hatcher, eds., Progress and Problems in Medieval England (Cambridge and New York: Cambridge University Press, 1996), pp. 89-106.
70. E. A. Wrigley, R.S. Davies, J.E. Oeppen, and R. S. Schofield, English Population History from Family Reconstitution, Cambridge Studies in Population, Economy and Society in Past Time no. 32 (Cambridge and New York: Cambridge University Press, 1997).
71. Chris Galley, The Demography of Early Modern Towns: York in the Sixteenth and Seventeenth Centuries (Liverpool: Liverpool University Press, 1999).
72. Pamela Sharpe, Population and Society in an East Devon Parish: Reproducing Colyton, 1540 - 1840 (Exeter: University of Exeter Press, 2002).
- \*\* 73. John Hatcher, 'Understanding the Population History of England, 1450 - 1750', Past & Present, no. 180 (August 2003), 83-130.
- a) 74. Andrew Hinde, England's Population: A History Since the Domesday Survey (London: Hodder Arnold, 2003).
- \* 75. John Langdon and James Masschaele, 'Commercial Activity and Population Growth in Medieval England', Past & Present, no. 190 (February 2006), 3-34.
76. David M. Palliser, Towns and Local Communities in Medieval and Early Modern England (Aldershot: Ashgate, 2006).
77. E. Anthony Wrigley, 'English County Populations in the Later Eighteenth Century', The

Economic History Review, 2<sup>nd</sup> ser., 60:1 (February 2007), 35-69.

- \* 78. E. Anthony Wrigley, 'Rickman Revisited: the Population Growth Rates of English Counties in the Early Modern Period', The Economic History Review, 2<sup>nd</sup> ser., 62:3 (August 2009), 711-35.

### III. **The 'European Marriage Pattern':**

#### **Marriage Patterns, Family Structures, and Fertility in Late Medieval and Early Modern Europe.**

1. Philip Ariès, Centuries of Childhood: A Social History of Family Life, trans. Robert Baldick (London, 1962).
- \*\* 2. J. Hajnal, 'European Marriage Patterns in Perspective', in D.V. Glass and D.E.C. Eversely, eds., Population in History: Essays in Historical Demography (London, 1965), pp. 101-46.
- \*\* 3. E.A. Wrigley, 'Family Limitation in Pre-Industrial England', Economic History Review, 2<sup>nd</sup> ser. 19 (1966), 82-109; reprinted in Michael Drake, ed., Population in Industrialization (London, 1969), pp. 157-94.
4. Peter Laslett, 'Mean Household Size in England Since the Sixteenth Century', in Peter Laslett and R. Wall, eds., Household and Family in Past Time (Cambridge and New York: Cambridge University Press, 1972).
- \* 5. R.B. Outhwaite, 'Age at Marriage in England from the Late Seventeenth to the Nineteenth Century', Transactions of the Royal Historical Society, 5th series, 23 (1973).
6. N.F.R. Crafts and N.J. Ireland, 'Family Limitation and the English Demographic Revolution: A Simulation Approach', Journal of Economic History, 36 (1976), 598-623. Very technical and econometric.
7. Richard T. Vann, 'Women in Preindustrial Capitalism', in R. Bridenthal, ed., Becoming Visible: Women in European History (Boston: Houghton Mifflin, 1977), pp. 194-215.
8. E. A. Wrigley, 'Reflections on the History of the Family', Daedalus, 106 (1977), 71 - 85.
9. R.B. Morrow, 'Family Limitation in Pre-Industrial England: A Re-Appraisal', and E.A. Wrigley, 'Marital Fertility in Seventeenth-Century Colyton: A Note', Economic History Review, 2<sup>nd</sup> ser., 26 (1978), 419-28, 429-36.
10. Richard M. Smith, 'Some Reflections on the Evidence for the Origins of the 'European Marriage Pattern' in England', in C. Harris, ed., The Sociology of the Family: New Directions for Britain (Keele, 1979), pp. 74-112.
11. Peter Laslett, 'Comparing Illegitimacy over Time and Between Cultures', in Peter Laslett, Karla Osterveen, and Richard M. Smith, eds., Bastardy and its Comparative History (London, 1980).
12. Michael Anderson, Approaches to the History of the Western Family, 1500 - 1914, New Studies in Economic and Social History (Cambridge and New York: Cambridge University Press, 1980).

13. Ann Kussmaul, Servants in Husbandry in Early Modern England (Cambridge, 1981). Very important for the influence of this socio-economic agrarian institution for an understanding of the European Marriage Pattern
14. Richard M. Smith, 'Fertility, Economy, and Household Formation in England Over Three Centuries', Population and Development Review, 7 (1981), 595 - 622.
15. E.A. Wrigley, 'Marriage, Fertility and Population Growth in Eighteenth-Century England', in R.B. Outhwaite, ed., Marriage and Society: Studies in the Social History of Marriage (London, 1981), pp. 155-67.
- \* 16. P.P.A. Biller, 'Birth Control in the West in the Thirteenth and Early Fourteenth Centuries', Past and Present, no. 94 (Feb. 1982), 3-26.
- \*\* 17. John Hajnal, 'Two Kinds of Pre-Industrial Household Formation Systems', in Richard Wall, ed., Family Forms in Historic Europe, SSRC Cambridge Group for the History of Population and Social Structure (Cambridge and New York: Cambridge University Press, 1983), pp. 65-104.
- \* 18. Richard Wall, 'The Household: Demographic and Economic Change in England, 1650 - 1970', in Richard Wall, ed., Family Forms in Historic Europe, SSRC Cambridge Group for the History of Population and Social Structure (Cambridge and New York: Cambridge University Press, 1983), pp. 493-512.
19. E.A. Wrigley and R.S. Schofield, 'English Population History from Family Reconstitution: Summary Results, 1600 - 1799', Population Studies, 37 (1983), 157-84.
- \* 20. Richard M. Smith, 'Hypothèses sur la nuptialité en Angleterre aux XIIIe - XIVe siècles', Annales: Economies, Sociétés, Civilisations, 38 (1983), 107-36.
21. Jack Goody, The Development of the Family and Marriage in Europe (Cambridge University Press, 1983).
22. David Herlihy, 'The Making of the Medieval Family: Symmetry, Structure, and Sentiment', Journal of Family History, 2 (1983), 116-30.
23. Peter Laslett, The World We Have Lost: Further Explored (London: Methuen, 1983).
24. Chris Wilson, 'Natural Fertility in Pre-Industrial England, 1600 - 1799', Population Studies, 38 (1984), 225-40.
25. David R. Weir, 'Rather Never than Late: Celibacy and Age at Marriage in English Cohort Fertility, 1541-1971', Journal of Family History, 9 (1984), 340-54.
26. Roger Schofield, 'English Marriage Patterns Revisited', Journal of Family History, 10:1 (Spring 1985), 2-20.
27. Antonia Fraser, The Weaker Vessel: Woman's Lot in Seventeenth-Century England (London: Methuen, 1984).
28. David Herlihy, Medieval Households (Cambridge, Mass. 1985), chapters 4, 5, and 6 (pp. 79 - 156), for later medieval marriage patterns, parenthood, childhood, etc..
29. Mary Prior, 'Women and the Urban Economy', in Mary Prior, ed., Women in English Society, 1500 - 1800 (London: Methuen, 1985).

30. L. Bonfield, Keith Wrightson, and Richard M. Smith, eds., The World We have Gained: Histories of Population and Social Structure (Oxford: Oxford University Press, 1986):
- (a) Richard M. Smith, 'Marrige Processes in the English Past: Some Continuities', pp. 43-99.
  - (b) Roger Schofield, 'Did Mothers Really Die?' pp. 231-60.
  - (c) P.P. Viazzo, 'Illegitimacy and the European Marriage Pattern: Comparative Evidence from the Alpine Area', pp. 100-21.
  - (d) Vivien Brodsky, 'Widows in Late Elizabethan London: Remarriage, Economic Opportunity and Family Orientations', pp. 122-54.
  - (e) Lloyd Bonfield, 'Normative Rules and Property Transmission: Reflections on the Link between Marriage and Inheritance in Early Modern England', pp. 155-76.
  - (f) Keith Wrightson, 'The Social Order of Modern England: Three Approaches', pp. 177-202.
  - \*\* (g) Chris Wilson, 'The Proximate Determinants of Marital Fertility in England, 1600 - 1799', pp. 203-30.
  - (h) Richard Wall, 'Work, Welfare and the Family: An Illustration of the Adaptive Family Economy', pp. 261-94.
31. David Levine, Reproducing Families: The Political Economy of English Population History (Cambridge, 1987).
32. P. Galloway, 'Basic patterns in Annual Variations in Fertility, Nuptiality, Mortality, and Prices in Pre-Industrial Europe', Population Studies, 42 (1988), 275-304.
33. Walter Prevenier, ed., Marriage and Social Mobility in the Late Middle Ages/ Mariage et mobilité sociale au bas moyen-âge, Studia Historica Gandensia no. 274 (Ghent, 1989).
34. David Potter, 'Marriage and Cruelty Amongst the Protestant Nobility in 16th Century France', European History Quarterly, 20 (Jan. 1990), 19-35.
35. Pamela Sharpe, 'Literally Spinsters: A New Interpretation of Local Economy and Demography in Colyton in the Seventeenth and Eighteenth Centuries', Economic History Review, 2nd ser. 44 (February 1991), 46 - 65.
36. Katrina Honeyman and Jordan Goodman, 'Women's Work, Gender Conflict, and Labour Markets in Europe, 1500 - 1900', Economic History Review, 2nd ser., 44 (November 1991), 608-28.
37. Jean-Louis Flandrin, Sex in the Western World: The Development of Attitudes and Behavior (Philadelphia: Harwood Academic Publishers, 1991).
38. C. Wilson and R. Woods, 'Fertility in England: A Long-Term Perspective', Population Studies, 45 (1991), 399 - 415.
39. E. A. Wrigley, 'Mortality and the European Marriage Pattern System', in Catherine Geissler

- and Derek Oddy, eds., Food, Diet, and Economic Change, Past and Present (Leicester: Leicester University Press, 1993), pp. 35-49.
40. Merry E. Wiesner, Women and Gender in Early Modern Europe, New Approaches to European History 1 (Cambridge and New York: Cambridge University Press, 1993).
  41. Daniel C. Quinlan and Jean A. Shackelford, 'Economy and English Families, 1500 - 1850', Journal of Interdisciplinary History, 24:3 (Winter 1994), 431-63.
  42. David Weir, 'Family Income, Mortality, and Fertility on the Eve of the Demographic Transition: A Case Study of Rosny-sous-Bois', The Journal of Economic History, 55:1 (March 1995), 1-26.
  43. Anthony Fletcher, Gender, Sex and Subordination in England, 1500 - 1800 (New Haven and London: Yale University Press, 1995).
  44. David Kertzer and Peter Laslett, Aging in the Past: Demography, Society and Old Age (Berkeley: University of California Press, 1995).
  45. Richard Adair, Courtship, Illegitimacy and Marriage in Early Modern England (Manchester and New York: Manchester University Press, 1996).
  - \*\* 46. E. A. Wrigley, R.S. Davies, J.E. Oeppen, and R. S. Schofield, English Population History from Family Reconstitution, Cambridge Studies in Population, Economy and Society in Past Time no. 32 (Cambridge and New York: Cambridge University Press, 1997).
  47. Laura Gowing, 'Secret Births and Infanticide in Seventeenth-Century England', Past & Present, no. 156 (August 1997), 87-115.
  48. Rebecca Jean Emigh, 'Land Tenure, Household Structure, and Age at Marriage in Fifteenth-Century Tuscany', Journal of Interdisciplinary History, 27:4 (Spring 1997), 613-36.
  49. David Cressy, Birth, Marriage and Death: Ritual, Religion and Life-Cycle in Tudor and Stuart England (Oxford and New York: Oxford University Press, 1997).
  - \* 50. Maw Lin Lee and David Loschky, 'Interdependency between Fertility and Real Wages in England, 1541 - 1871', The Journal of European Economic History, 27:1 (Spring 1998), 107-31.
  51. Mavis E. Mate, Daughters, Wives, and Widows after the Black Death: Women in Sussex, 1350-1535 (Woodbridge, Suffolk: Boydell Press, 1998).
  52. Jane Fair Bestor, 'Marriage Transactions in Renaissance Italy and Mauss's *Essay on the Gift*', Past & Present, no. 164 (August 1999), 6-46.
  - \* 53. Isabelle Devos and Liam Kennedy, eds., Marriage and Rural: Western Europe Since 1400, CORN Publication Series 3: Comparative Rural History of the North Sea Area (Turnhout: Brepols, 1999).
    - \* a) Richard Smith, 'Relative Prices, Forms of Agrarian Labour, and Female Marriage Patterns in England, 1350-1800', pp. 19-48.
    - b) Michael Anderson, 'Why Was Scottish Nuptiality So Depressed for So Long?', pp. 49-84.

- c) Liam Kennedy, 'Marriage and Economic Conditions at the West European Periphery: Ireland, 1600 - 2000', pp. 85-101.
  - d) Isabelle Devos, 'Marriage and Economic Conditions since 1700: the Belgian Case', pp. 101-132.
  - e) George Alter and Michel Oris, 'Access to Marriage in the East Ardennes during the 19<sup>th</sup> Century', pp. 133-51.
  - f) Frans van Poppel and Jan Nelissen, 'Economic Opportunities and Age at Marriage: an Analysis of 19<sup>th</sup>-Century Micro Data for the Netherlands', pp. 152-78.
  - g) François Hendrickx, 'Marriage in Twente: Nuptiality, Proto-Industrialisation and Religion in Two Dutch Villages, 1800 - 1900', pp. 179-202.
  - h) Solvi Sogner, 'Marriage and the Early Modern State: the Norwegian Case', pp. 203-16.
  - i) Christer Lundh, 'Marriage and Economic Change in Sweden during the 18<sup>th</sup> and 19<sup>th</sup> Century', pp. 217-242.
  - j) Georg Fertig, 'Marriage and Economy in Rural Westphalia, 1750 - 1870: Time Series and Cross-Sectional Analysis', pp. 243-72.
  - k) Theo Engelen, 'The Development of Regional Patterns of Nuptiality in 20<sup>th</sup>-Century Europe', pp. 273-288.
  - l) Michael Anderson, 'Conclusions', pp. 289-92.
54. Donald Woodward, 'Early Modern Servants in Husbandry Revisited', Agricultural History Review, 48:ii (2000), 141-50.
  55. Tim Meldrum, Domestic Service and Gender: 1660 - 1750: Life and Work in the London Household (Harlow: Pearson Education, 2000).
  56. S. J. Payland, 'The Economics of Marriage in Late Medieval England: the Marriage of Heiresses', The Economic History Review, 2<sup>nd</sup> ser., 54:3 (August 2001), 413-29.
  57. A. H. Gritt, 'The Survival of "Service" in the English Agricultural Labour Force: Lessons from Lancashire, c. 1650 - 1851', Agricultural History Review, 50:1 (2002), 25-50. Concerns the role of 'service in husbandry' as a factor in the European Marriage Pattern: a critique of the Kussmaul thesis.
  58. Pamela Sharpe, Population and Society in an East Devon Parish: Reproducing Colyton, 1540 - 1840 (Exeter: University of Exeter Press, 2002).
  59. Robert Woods, 'Did Montaigne Love His Children? Demography and the Hypothesis of Parental Indifference', Journal of Interdisciplinary History, 33:3 (Winter 2003), 421-42. For early modern European, especially French, demography.
  60. Simon Szreter, Robert A. Nye, and Frans van Poppel, 'Fertility and Contraception during the Demographic Transition: Qualitative and Quantitative Approaches', Journal of Interdisciplinary History, 34:3 (Autumn 2003), 141-54. Special issue on *Before the Pill: Preventing Fertility and Western Europe and Quebec*.

61. Gregory Clark and Gillian Hamilton, 'Survival of the Richest: The Malthusian Mechanism in Pre-Industrial England', Journal of Economic History, 66:3 (September 2006), 707 - 736.
62. John C. Brown and Timothy W. Guinane, 'Regions and Time in the European Fertility Transition: Problems in the Princeton Project's Statistical Methodology', The Economic History Review, 2<sup>nd</sup> ser., 60:3 (August 2007), 574-95.
63. Arthur P. Wolf and Theo Engelen, 'Fertility and Fertility in Pre-Revolutionary China', Journal of Interdisciplinary History, 38:3 (Winter 2008), 345-75. Very relevant to the debate about the European Marriage Pattern, in early-modern Europe.
- \* 64. Tine de Moor and Jan Luiten Van Zanden, 'Girl Power: the European Marriage Pattern and Labour Markets in the North Sea Region in the Late Medieval and Early Modern Period', The Economic History Review, 2<sup>nd</sup> ser., 63:1 (February 2010), 1-33.
- \* 65. James Foreman-Peck, 'The Western European Marriage Pattern and Economic Development', Explorations in Economic History, 48:2 (April 2011), 292-309.

#### **IV. The Demographic Role of Climatic and Ecological Changes**

1. Gustav Utterstrom, 'Climatic Fluctuations and Population Problems in Early Modern History', Scandinavian Economic History Review, 3 (1955), 30-47. The article that sparked the debate, and attacked by Le Roy Ladurie (1971, 1972). Use with care, since Utterstrom is largely anecdotal.
2. E. L. Jones, Seasons and Prices: The Role of Weather in English Agricultural History (London, 1964).
- \* 3. Emmanuel Le Roy Ladurie, Times of Feast, Times of Famine: A History of Climate since the Year 1000 (New York, 1971). Impressive, but less useful than it sounds.
- \* 4. Emmanuel Le Roy Ladurie, 'History and Climate', in Peter Burke, ed., The Economy and Society in Early Modern Europe: Essays from Annales (London, 1972), pp. 134-69.
- \* 5. John A. Eddy, 'The 'Maunder Minimum': Sunspots and Climate in the Reign of Louis XIV', Science, 92 (1976), 1189 - 1202. Republished in Geoffrey Parker and Lesley Smith, eds., The General Crisis of the Seventeenth Century (London, 1978), pp. 226-68. See also Parker's introduction, pp. 6-12.
6. Victor H. Skipp, Crisis and Development: An Ecological Case Study of the Forest of Arden, 1570 - 1674 (Cambridge, 1978).
- \* 7. Robert Rotberg and Theodore K. Rabb, eds., Climate and History: Studies in Interdisciplinary History: special issue of Journal of Interdisciplinary History, 10 (Spring 1980), No. 4. Reissued in book form (Princeton, 1981):
- (a) Jan De Vries, 'Measuring the Impact of Climate on History', pp. 19-50.
- (b) Andrew Appleby, 'Epidemics and Famine in the Little Ice Age', pp. 63-84.
- (c) Christian Pfister, 'The Little Ice Age: Thermal and Wetness Indices for Central Europe', pp. 85-116.
- (d) John Eddy, 'Climate and the Role of the Sun', pp. 145-68.

- \* 8. J.L. Anderson, 'Climate Change in European Economic History', Research in Economic History, 6 (1981), 1-34.
9. John D. Post, 'Climatic Change and Historical Discontinuity', Journal of Interdisciplinary History, 14 (Summer 1983), 153-60. [A review article].
10. John D. Post, 'Climatic Variability and the European Mortality Wave of the Early 1740s', Journal of Interdisciplinary History, 15 (Summer 1984), 1-30.
11. John D. Post, Food Shortage, Climatic Variability, and Epidemic Disease in Preindustrial Europe: The Mortality Peak in the 1740s (Ithaca, 1985).
12. P. R. Galloway, 'Annual Variations in Deaths by Age, Deaths by Cause, Prices, and Weather in London, 1670 to 1830', Population Studies, 39 (1985), 487-505.
13. David E. Davis, 'The Scarcity of Rats and the Black Death: An Ecological History', Journal of Interdisciplinary History, 16 (Winter 1986), 455-70.
14. H. H. Lamb, Weather, Climate, and Human Affairs (London, 1988).
15. J. M. Grove, The Little Ice Age (London, Methuen, 1988).
16. Mark Overton, 'Weather and Agricultural Change in England, 1660-1739', Agricultural History, 63 (1989), 77-88.
- \* 17. H.H. Lamb, Climate, History and the Modern World, 2<sup>nd</sup> edn. (London: Routledge, 1995).
18. Brian Fagan, The Little Ice Age: How Climate Made History (New York: Basic Books, 2000).
- See: T.C. Smout's negative review: , in Journal of Early Modern History: Contacts, Comparison, Contrasts, 6:3 (2002), 339: 'Not highly recommended either for the University Library or for uncle at Christmas'.
19. Jörg Baten, 'Climate, Grain Production and Nutritional Status in Southern Germany During the XVIIIth Century', The Journal of European Economic History, 30:1 (Spring 2001), 9 - 47.
20. Neville Brown, History and Climate Change: A Eurocentric Perspective (New York: Routledge, 2001).
21. Craig Loehle, 'A 2000-Year Global Temperature Reconstruction Based on Non-Tree Ring Proxies', Energy and Environment, 18: 7-8 (2007), 1049 -1058.
22. Craig Loehle and J. Huston McCulloch, 'Correction to: A 2000-Year Global Temperature Reconstruction Based on Non-Tree Ring Proxies', Energy and Environment, 19:1 (2008), 93-100.
- \* 23. T. C. Smout, Exploring Environmental History: Selected Essays (Edinburgh: Edinburgh University Press, 2009).

#### **V. Mortality Issues: Harvests, Famine, Nutrition, and Disease**

1. W. G. Hoskins, 'Harvest Fluctuations and English Economic History, 1480-1619',



- Agricultural History Review, 2 (1953-54), 28-46; reprinted in W. E. Minchinton, ed., Essays in Agrarian History (1968), Vol. I, pp. 93-116.
2. L. Fabian Hirst, The Conquest of the Plague (Oxford, 1953).
  3. R. Pollitzer, Plague (World Health Organization, Geneva, 1954).
  4. F.J. Fisher, 'Inflation and Influenza in Tudor England', Economic History Review, 2nd ser. 18 (1965), 120-29.
  5. G. B. Masefield, 'Crops and Livestock', in E.E. Rich and Charles Wilson, eds., Cambridge Economic History of Europe, Vol. IV: 16th and 17th Centuries (Cambridge, 1967), pp. 276-87, 299-307.
  6. J.F.D. Shrewsbury, A History of the Bubonic Plague in the British Isles (Cambridge, 1970).
  7. R. B. Outhwaite, 'Dearth and Government Intervention in English Grain Markets, 1590-1700', Economic History Review, 34 (1971), 389-406.
  - \* 8. Fernand Braudel, The Mediterranean and the Mediterranean World in the Age of Phillip II, Vol. I (1972), Part I. iv, 'Climate and History', pp. 231-75.
  9. Frederick Cartwright, Disease and History (New York, 1972).
  - \* 10. Andrew Appleby, 'Disease or Famine? Mortality in Cumberland and Westmorland, 1580-1640', Economic History Review, 2nd ser. 26 (1973), 403-32.
  11. Carlo Cipolla, 'The Plague and Pre-Malthus Malthusians', Journal of European Economic History, 3 (1974), 277-84.
  12. Michael Flinn, 'The Stabilisation of Mortality in Pre-Industrial Western Europe', Journal of European Economic History, 3 (1974), 285-318.
  - \* 13. Andrew Appleby, 'Nutrition and Disease: The Case of London, 1550 - 1750', Journal of Interdisciplinary History, 6 (Summer 1975), 1-22.
  14. David Loschky, 'Economic Change, Mortality, and Malthusian Theory', Population Studies, 30 (1975), 439-52.
  15. J. N. Biraben, Les hommes et la peste en France et dans les pays européens et méditerranées, 2 vols. (Paris and The Hague, 1975-76).
  16. William MacNeill, Plagues and Peoples (New York, 1976), Chapters 4-6.
  - \* 17. J. D. Post, 'Famine, Mortality, and Epidemic Disease in the Process of Modernization', Economic History Review, 2nd ser. 29 (1976), 14-37.
  18. Carlo Cipolla, Faith, Reason, and the Plague in Seventeenth-Century Tuscany, trans. Muriel Kittel (1977; English edn. New York, 1979).
  19. Andrew Appleby, 'Famine, Mortality, and Epidemic Disease: A Comment', Economic History Review, 2nd ser. 30 (1977), 508-12.
  20. Allan Sharlin, 'Natural Decrease in Early Modern Cities: A Reconsideration', Past and Present, No. 79 (May 1978), 126-38.

21. Andrew Appleby, 'Disease, Diet, and History', Journal of Interdisciplinary History, 8 (Spring 1978), 725-35.
- \* 22. Andrew Appleby, Famine in Tudor and Stuart England (Stanford, 1978).
- \*\* 23. Andrew Appleby, 'Grain Prices and Subsistence Crises in England and France, 1590-1740', Journal of Economic History, 29 (1979), 865-87.
24. Andrew Appleby, 'Crises of Mortality: Periodicity, Intensity, Chronology and Geographical Extent', in H. Charbonneau and A. Larose, eds., The Great Mortalities: Methodological Studies of Demographic Crises in the Past (Liège, 1979), pp. 283-94.
25. Andrew Appleby, 'Diet in Sixteenth-Century England: Sources, Problems, Possibilities', in C. Webster, ed., Health, Medicine and Mortality in the Sixteenth Century, Cambridge: Cambridge University Press, 1979, pp. 97-116.
- \* 26. Michael Flinn, 'Plague in Europe and the Mediterranean Countries', Journal of European Economic History, 8 (1979), 131-48. A review article of Biraben (1975-76).
- \* 27. Andrew Appleby, 'Epidemics and Famine in the Little Ice Age', Journal of Interdisciplinary History, 10 (1980), 643-63.
- \* 28. Andrew Appleby, 'The Disappearance of the Plague: A Continuing Puzzle', Economic History Review, 2nd ser., 33:1 (February 1980), 161-73.
- \* 29. Wilhelm Abel, Agricultural Fluctuations in Europe from the Thirteenth to the Twentieth Centuries (trans. Olive Ordish, London, 1980), Chapter 4: 'Farming and the Standard of Living in the Sixteenth Century', pp. 99-146.
30. R.B. Outhwaite, 'Dearth and Government Intervention in English Grain Markets, 1590 - 1700', Economic History Review, 2nd ser., 33 (1981).
31. Paul Slack, 'The Disappearance of the Plague: An Alternative View', Economic History Review, 2nd ser. 34:3 (August 1981), 469-76.
32. Roger Finlay, 'Natural Decrease in Early Modern Cities', and:  
Allan Sharlin, 'Natural Decrease in Early Modern Cities: A Rejoinder', both in:  
Past and Present, No. 92 (Aug. 1981), 169-74, and 175-80.
33. Robert S. Gottfried, The Black Death: Natural and Human Disaster in Medieval Europe (New York and London, 1983). To be used with care.
34. T. S. McKeown, 'Food, Infection, and Population', Journal of Interdisciplinary History, 14 (1983), 227-47.
35. Stephen J. Kunitz, 'Speculations on the European Mortality Decline', The Economic History Review, 2nd ser. 36 (Aug. 1983), 349-64.
36. Paul Slack, The Impact of Plague in Tudor and Stuart England (London, 1985).
37. Stephen R. Ell, 'Iron in Two Seventeenth-Century Plague Epidemics', Journal of Interdisciplinary History, 15 (Winter 1985), 445-57.

38. John Komlos, 'Stature and Nutrition in the Habsburg Monarchy: The Standard of Living and Economic Development in the Eighteenth Century', American Historical Review, 90 (1985), 1149 - 61.
39. Robert I. Rotberg and Theodore K. Rabb, eds., Hunger and History: The Impact of Changing Food Production and Consumption Patterns on Society (Cambridge University Press, 1985).
40. P. R. Galloway, 'Annual Variations in Deaths by Age, Deaths by Cause, Prices, and Weather in London, 1670 to 1830', Population Studies, 39 (1985), 487-505.
41. James Riley and George Alter, 'Mortality and Morbidity: Measuring Ill Health Across Time', in Robert Fogel, ed., Long-Term Changes in Nutrition and the Standard of Living, Ninth International Economic History Congress (Bern, 1986), pp. 97 - 106.
42. David E. Davis, 'The Scarcity of Rats and the Black Death: An Ecological History', Journal of Interdisciplinary History, 16 (Winter 1986), 455-70.
43. O. J. Benedictow, 'Morbidity in Historical Plague Epidemics', Population Studies, 41 (1987), 401-31. Concerns chiefly post-1600 plagues.
44. David Loschky and Maw Lin Lee, 'Malthusian Population Oscillations', Economic Journal, 97 (1987), 727-39.
45. James Riley, 'Disease Without Death: New Sources for a History of Sickness', Journal of Interdisciplinary History, 17 (Winter 1987), 537-63.
46. Thomas McKeown, The Origins of Human Disease (New York, 1988)
47. John Walter and Roger Schofield, eds., Famine, Disease, and the Social Order in Early Modern Society (Cambridge: Cambridge University Press, 1989).
- (a) John Walter and Roger Schofield, 'Famine, Disease and Crisis Mortality in Early Modern Society', pp. 1 - 73.
- (b) John Walter, 'The Social Economy of Dearth in Early Modern England', pp. 75 - 128.
- (c) Keith Wrightson and David Levine, 'Death in Whickham', pp. 129 - 65.
- (d) Paul Slack, 'The Response to Plague in Early Modern England: Public Policies and their Consequences', pp. 167 - 87.
- (e) Jacques Dupâquier, 'Demographic Crises and Subsistence Crises in France, 1650 - 1725', pp. 189 - 199.
- (f) David R. Weir, 'Markets and Mortality in France, 1600 - 1789', pp. 201 - 34.
- (g) E. A. Wrigley, 'Some Reflections on Corn Yields and Prices in Pre-Industrial Economies', pp. 235 - 78.
- (h) Roger Schofield, 'Family Structure, Demographic Behaviour, and Economic Growth', pp. 279 - 304.
48. Mary Kilbourne Matossian, Poisons of the Past: Molds, Epidemics, and History (New Haven: Yale University Press, 1989).

49. J. A. Dills, 'Epidemics, Mortality, and the Civil War in Berkshire, 1642-6', Southern History, 11 (1989), 40 - 52.
50. J. C. Riley, Sickness, Recovery and Death: A History and Forecast of Ill Health (London: Macmillan, 1989).
51. John Komlos, Nutrition and Economic Development in the Eighteenth-Century Habsburg Monarchy: An Anthropometric History (Princeton, 1989).
52. John Komlos, 'Height and Social Status in Eighteenth-Century Germany', Journal of Interdisciplinary History, 20 (Spring 1990), 607 - 22. For methodology and comparative analysis.
53. James C. Riley, 'Working Health Time: A Comparison of Preindustrial, Industrial, and Postindustrial Experience in Life and Health', Explorations in Economic History, 28 (April 1991), 169 - 91.
54. Massimo Livi-Bacci, Population and Nutrition: An Essay on European Demographic History, trans. by Tania Croft-Murray, (Cambridge: Cambridge University Press, 1991).
55. R. B. Outhwaite, Dearth, Public Policy and Social Disturbance in England, 1550 - 1800, New Studies in Economic and Social History 14 (London: Macmillan, 1991; reissued Cambridge University Press, 1995).
56. Robert W. Fogel, 'The Conquest of High Mortality and Hunger in Europe and America: Timing and Mechanisms', in Patrice Higonnet, David S. Landes, and Henry Rosovsky eds., Favorites of Fortune: Technology, Growth, and Economic Development since the Industrial Revolution (Cambridge, MA: Harvard University Press. (1991), pp. 33-71.
57. C. Geissler, and David Oddy, eds., Food, Diet and Economic Change Past and Present (Leicester University Press, 1992).
58. Carlo Cipolla, Miasmas and Disease: Public Health and the Environment in the Pre-Industrial Age (New Haven: Yale University Press, 1992).
59. John S. Moore, 'Jack Fisher's 'Flu': a Visitation Revisited', Economic History Review, 2nd ser., 46:2 (May 1993), 280-307.
60. David Loschky and Ben D. Childers, 'Early English Mortality', Journal of Interdisciplinary History, 24:1 (Summer 1993), 85 - 97.
61. John Landers, Death and the Metropolis: Studies in the Demographic History of London, 1670 - 1830, Cambridge Studies in Population, Economy, and Society in Past Time no. 20 (Cambridge: Cambridge University Press, 1993).
62. Barbara Harvey, Living and Dying in England, 1100 - 1540 (Oxford: Oxford University Press, 1993).
63. Hugo Kupferschmidt, Die Epidemiologie der Pest: Der Konzeptwandel in der Erforschung der Infektionsketten seit der Entdeckung des Pesterregers im Jahre 1894 (Aarau, Verlag Sauerländer, 1993).
64. E. A. Wrigley, 'Mortality and the European Marriage Pattern System', in Catherine Geissler and Derek Oddy, eds., Food, Diet, and Economic Change, Past and Present

(Leicester: Leicester University Press, 1993), pp. 35-49.

65. James C. Riley, 'Height, Nutrition, and Mortality Risk Reconsidered', Journal of Interdisciplinary History, 24:3 (Winter 1994), 465-92.
66. Michael Zell, 'Fisher's 'Flu and Moore's Probates: Quantifying the Mortality Crisis of 1556-1560', Economic History Review, 2nd ser., 47:2 (May 1994), 354-58.
67. John S. Moore, 'Jack Fisher's 'Flu: A Virus Still Virulent', Economic History Review, 2nd ser., 47:2 (May 1994), 359-61.
68. Kenneth J. Carpenter, Protein and Energy (Cambridge and New York: Cambridge University Press, 1994).
69. Patrick R. Galloway, 'Secular Changes in the Short-Term Preventive, Positive, and Temperature Checks to Population Growth in Europe, 1460 to 1909', Climatic Change, 26:1 (Jan. 1994), 3-63.
70. John Komlos, ed., The Biological Standard of Living on Three Continents: Further Explorations in Anthropometric History (Boulder, San Francisco, and Oxford: Westview Press, 1995).
71. Roy Porter, Disease, Medicine and Society in England, 1550 - 1860, 2nd edn., New Studies in Economic and Social History no. 3 (Cambridge and New York: Cambridge University Press, 1995).
72. Mary Dobson, Contours of Death and Disease in Early Modern England, Cambridge Studies in Population, Economy and Society in Past Time no. 29 (Cambridge and New York: Cambridge University Press, 1996).
73. A. Lynne Martin, Plague? Jesuit Accounts of Epidemic Disease in the Sixteenth Century (Kirksville, MO: Sixteenth-Century Journal Publishers, 1996).
74. Walter Bauernfeind and Ulrich Woitek, 'Agrarian Cycles in Germany, 1339 - 1670: A Spectral Analysis of Grain Prices and Output in Nuremberg', Explorations in Economic History, 33:4 (Oct. 1996), 459-78.
75. E. A. Wrigley, R.S. Davies, J.E. Oeppen, and R. S. Schofield, English Population History from Family Reconstitution, Cambridge Studies in Population, Economy and Society in Past Time no. 32 (Cambridge and New York: Cambridge University Press, 1997).
76. Jon Arzibalaga, The Great Pox: The French Disease in Renaissance Europe (New Haven and London: Yale University Press, 1997).
- \*\* 77. Jared Diamond, Guns, Germs, and Steel: The Fates of Human Societies (New York: W.W. Norton, 1997).
78. Sheldon Watts, Epidemics and History: Disease, Power, and Imperialism (New Haven and London: Yale University Press, 1998).
79. Noble David Cook, Born to Die: Disease and New World Conquest (Cambridge and New York: Cambridge University Press, 1998).
80. Susan Scott and Christopher J. Duncan, Human Demography and Disease (Cambridge and New York: Cambridge University Press, 1998).

81. Ralph Houlbrooke, Death, Religion, and the Family in England, 1480 - 1750 (Oxford and New York: Oxford University Press, 1998).
82. Susan Scott, S.R. Duncan, and C.J. Duncan, 'The Origins, Interactions and Causes of the Cycles in Grain Prices in England, 1450 - 1812', Agricultural History Review, 46:1 (1998), 1 - 14.
83. Richard Easterlin, 'How Beneficent is the Market? A Look at the Modern History of Mortality', European Review of Economic History, 3:3 (December 1999), 257-94. Covers the period from the 16<sup>th</sup> to 20<sup>th</sup> centuries.
84. Jona Schellkens, 'Economic Change and Infant Mortality in England, 1580 - 1837', Journal of Interdisciplinary History, 32:1 (Summer 2001), 1-13.
85. Peter Razzell, 'Did Smallpox Reduce Height? A Final Comment', The Economic History Review, 2<sup>nd</sup> ser., 54:1 (February 2001), 108-109.
86. Timothy Leunig and Hans-Joachim Voth, 'Smallpox Really Did Reduce Height: a Reply to Razzell', The Economic History Review, 2<sup>nd</sup> ser., 54:1 (February 2001), 110-14.
87. Jörg Baten, 'Climate, Grain Production and Nutritional Status in Southern Germany During the XVIIIth Century', The Journal of European Economic History, 30:1 (Spring 2001), 9 - 47.
88. Roy Porter, Disease, Death, and Doctors in Britain, 1650 - 1900 (Ithaca: Cornell University Press, 2001).
89. Bruce S. Fetter, 'History and Health Sciences: Medical Advances Across the Disciplines', Journal of Interdisciplinary History, 32:3 (Winter 2002), 423-42. A review essay:
90. Tim Dyson and Cormac Ó Gráda, eds., Famine and Demography: Perspectives from the Past and Present (Oxford and New York: Oxford University Press, 2002).
91. Andrea Rusnock, Vital Accounts: Quantifying Health and Population in Eighteenth-Century England and France (Cambridge and New York: Cambridge University Press, 2002).
92. Vanessa Harding, The Dead and the Living in Paris and London, 1500 - 1670 (Cambridge and New York: Cambridge University Press, 2002).
93. Deborah Oxley, '“The Seat of Death and Terror:” Urbanization, Stunting, and Smallpox', The Economic History Review, 2<sup>nd</sup> ser., 56:4 (November 2003), 623-56.
94. Tommy Bengtsson, Cameron Campbell, James Z. Lee, et al., Life Under Pressure: Mortality and Living Standards in Europe and Asia, 1700 - 1900 (London and Cambridge, Mass.: MIT Press, 2004).
95. Nikola Koepke and Joerg Baten, 'The Biological Standard of Living in Europe during the last Two Millenia', European Review of Economic History, 9:1 (April 2005), 61-96.
96. Ethne Barnes, Disease and Human Evolution (Albuquerque: University of New Mexico Press, 2005).
- \* 97. Pamela Nightingale, 'Some New Evidence of Crises and Trends of Mortality in Late

- Medieval England', Past & Present, no. 187 (May 2005), pp. 33-68.
98. Kevin Sian, ed., Sins of the Flesh: Responding to Sexual Disease in Early Modern Europe (Toronto: Centre for Renaissance and Reformation Studies, 2005).
- \* 99. John Hatcher, A. J. Piper, and David Stone, 'Monastic Mortality: Durham Priory, 1395 – 1539', The Economic History Review, 2<sup>nd</sup> ser., 59:4 (November 2006), 667-687.
100. Richard D. Oram, "*It cannot be decernit quha are cléan and quha are foulle*": Responses to Epidemic Disease in Sixteenth- and Seventeenth-Century Scotland', Renaissance and Reformation/Renaissance et réforme, 30:4 (Fall 2006-07), 13-39. Special issue: Transformative Disorder: Scotland 1550 - 1650.
- \* 101. John Theilmann and Frances Cate, 'A Plague of Plagues: The Problem of Plague Diagnosis in Medieval England', Journal of Interdisciplinary History, 37:3 (Winter 2007), 371-93: a review article.
- \* 102. Samuel K. Cohn, Jr., and Guido Alfani, 'Households and Plague in Early Modern Italy', Journal of Interdisciplinary History, 38:2 (Autumn 2007), 177-205.
103. Emily Cockayne, Hubbub: Filth, Noise & Stench in England, 1600 - 1770 (New Haven and London: Yale University Press, 2007).
- \* 104. Robert Woods, 'Ancient and Early Modern Mortality: Experience and Understanding', The Economic History Review, 2<sup>nd</sup> ser., 60:2 (May 2007), 373-99.
- \* 104. Robert Woods, 'Ancient and Early Modern Mortality: Experience and Understanding', The Economic History Review, 2<sup>nd</sup> ser., 60:2 (May 2007), 373-99.
- \* 105. Jeffrey Wagner, David Loschky, and Charles McDaniel, 'Real Income and Mortality in a Household Production Model: English Mortality from 1541 to 1871', The Journal of European Economic History, 36:1 (Spring 2007), 47-69.
- \* 106. Peter Razzell, Population and Disease: Transforming English Society, 1550 - 1850 (London: Caliban Books, 2007). A collection of his previously published essays.
107. Steve Hindle, 'Dearth and the English Revolution: the Harvest Crisis of 1647-50', The Economic History Review, 2<sup>nd</sup> ser., 61: No. S1 (August 2008): Special Issue: Feeding the Masses, ed. Steve Hindle and Jane Humphries, pp. 64-98,
- \* 108. Anne E. C. McCants, 'Historical Demography and the Crisis of the Seventeenth Century', The Journal of Interdisciplinary History, 40:2 (Autumn 2009): special issue: The Crisis of the Seventeenth Century: Interdisciplinary Perspectives, pp. 195-214.
109. Trevor D. Logan, 'The Transformation of Hunger: the Demand for Calories Past and Present', Journal of Economic History, 69:2 (June 2009), 388-408.
110. Mark Dawson, Plenti and Grase: Food and Drink in a Sixteenth-Century Household (Totnes: Prospect Books, 2009).
111. Robert Woods, Death Before Birth: Fetal Health and Mortality in Historical Perspective (Oxford and New York: Oxford University Press, 2009).
112. Ole J. Benedictow, What Disease was Plague? On the Controversy over the Microbiological Identity of Plague Epidemics of the Past, Brill's Series in the History of the

Environment, no. 2 (Leiden: Brill, 2010).

- \* 113. R. W. Hoyle, 'Famine as Agricultural Catastrophe: the Crisis of 1622-4 in East Lancashire', The Economic History Review, 2<sup>nd</sup> ser., 63:4 (November 2010), 974-1002.
114. Karen J. Cullen, Famine in Scotland: the 'Ill Years' of the 1690s (Edinburgh: Edinburgh University Press, 2010).

**VI. Prices, Wages, and Purchasing-Power: The Standard of Living Controversy of the 16th and 17th Centuries**

1. James E. Thorold, A History of Agriculture and Prices in England, from the year after the Oxford Parliament (1259) to the Commencement of the Continental War (1793): Compiled Entirely from Original and Contemporaneous Records, 7 vols. (Oxford, 1866-1902): Vol. III - V: 1401-1582 (Oxford, 1881-87); Vol. VI: 1583-1702 (1887). The original and still classic study on English prices and wages; but to be used with some care, because of his sampling methods.
2. Earl Hamilton, 'American Treasure and Andalusian Prices, 1503-1660: A Study in the Spanish Price Revolution', Journal of Economic and Business History, 1 (1928), reprinted in P.H. Ramsey, ed., The Price Revolution in Sixteenth-Century England (London, 1971), pp. 147-81.
3. Earl Hamilton, American Treasure and the Price Revolution in Spain, 1501-1650 (Cambridge, Mass., 1934; reissued 1965). Chapter XII: 'Wages: Money and Real', pp. 262-82. See also the Appendices (pp. 309-403), with statistical tables on prices and wages.
4. John Nef, 'Prices and Industrial Capitalism in France and England, 1540-1640', Economic History Review, 1st Ser. 7 (1937), reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. I (London, 1954), pp. 108-34. Inspired by and written in opposition to the publications of Hamilton, above.
5. William H. Beveridge, ed., Prices and Wages in England, Vol. I: The Mercantile Era (London, 1939; reissued 1965). Note: no other volumes in this proposed series have ever been issued. Many of the price series in Vol. I commence after the 16th century. The prices and wages given here are much more reliable than those in Thorold Rogers.
- \*\* 6. E.H. Phelps Brown and Sheila V. Hopkins, 'Seven Centuries of Building Wages', Economica, 22 (August 1955), reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 168-78. Reprinted also in E.H. Phelps Brown and Sheila V. Hopkins, A Perspective of Wages and Prices (London, 1981).
- \*\* 7. E.H. Phelps Brown and S.V. Hopkins, 'Seven Centuries of the Prices of Consumables Compared with Builders' Wage-Rates', Economica, 23 (Nov. 1956), reprinted in the following:
  - a) E.M. Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 179-96;
  - b) Peter Ramsey, ed., The Price Revolution (London, 1971), pp. 18-41.



- c) E.H. Phelps Brown and Sheila V. Hopkins, A Perspective of Wages and Prices (London, 1981), containing additional statistical appendices not provided in the original publication, or in earlier reprints.
- \*\* 8. David Felix, 'Profit Inflation and Industrial Growth: The Historic Record and Contemporary Analogies', Quarterly Journal of Economics, 70 (1956), 441-63, reprinted in Roderick Floud, ed., Essays in Quantitative Economic History (Oxford, 1974), pp. 133-51. An attack on Hamilton, while also modifying Nef.
- \*\* 9. E.H. Phelps Brown and S.V. Hopkins, 'Wage-Rates and Prices: Evidence of Population Pressure in the Sixteenth Century', Economica, 24 (Nov. 1957), 289-305. Reprinted in E.H. Phelps Brown and Sheila V. Hopkins, A Perspective of Wages and Prices (London, 1981).
10. E.H. Phelps Brown and S.V. Hopkins, 'Builders' Wage Rates, Prices, and Population: Some Further Evidence', Economica, 26 (Feb. 1959), 18-38. Reprinted in E.H. Phelps Brown and Sheila V. Hopkins, A Perspective of Wages and Prices (London, 1981).
11. E.H. Phelps Brown and S.V. Hopkins, 'Seven Centuries of Wages and Prices: Some Earlier Estimates', Economica, 28 (Feb. 1961). Reprinted in E.H. Phelps Brown and Sheila V. Hopkins, A Perspective of Wages and Prices (London, 1981).
- \* 12. Herman Van der Wee, Growth of the Antwerp Market and the European Economy, 14th to 16th Centuries, 3 Vols. (The Hague, 1963). Vol. I: Statistics; Vol. II: Interpretation, 374-427; and Vol. III: Graphs.
13. Peter Bowden, 'Agricultural Prices, Farm Profits, and Rents', in Joan Thirsk, ed., The Agrarian History of England and Wales, IV: 1500-1640 (Cambridge, 1967), pp. 593-695. This has now been reprinted (and extended up to 1750) in:  
Peter Bowden, ed., Economic Change: Wages, Profits, and Rents, 1500 - 1750 (Cambridge University Press, 1990).
- \* 14. Charles Verlinden, et al., 'Price and Wage Movements in Belgium in the Sixteenth Century', in Peter Burke, ed., Economy and Society in Early Modern Europe (London, 1972), pp. 55-84.
15. R.D. Lee, 'Population in Pre-Industrial England: An Econometric Analysis', Quarterly Journal of Economics, 86 (1973), 581-607.
16. Robert Doughty, 'Industrial Prices and Inflation in Southern England, 1401-1640', Explorations in Economic History, 12 (1975), 177-92.
17. John Munro, 'The Purchasing Power of Coins and of Wages in England and the Low Countries from 1500 to 1514', in R.A.B. Mynors, et al, eds., The Correspondence of Erasmus, Vol. II A.D. 1501-1514 (Toronto, 1975), pp. 307-45.
- \*\* 18. Herman Van der Wee, 'Prices and Wages as Development Variables: A Comparison between England and the Southern Netherlands, 1400-1700', Acta Historiae Neerlandicae, 10 (1978), 58-78, republished in Herman Van der Wee, The Low Countries in the Early Modern World, Variorum (Aldershot, 1993), pp. 223-41. Original version published as: 'Prijzen en lonen als ontwikkelingsvariabelen: Een vergelijkend onderzoek tussen Engeland en de Zuidelijke Nederlanden, 1400 - 1700', in Jan Craeybecks, ed., Album offert à Charles Verlinden à l'occasion de ses trente ans de professoriat (Wetteren: Universum, 1975), pp. 413-35. Only the

original Dutch publication contains tables with the annual price and wage data.

19. Jan De Vries, 'An Inquiry into the Behaviour of Wages in the Dutch Republic and the Southern Netherlands, 1580-1800', Acta Historiae Neerlandicae, 10 (1978), 79-97.
- \*\* 20. Wilhelm Abel, Agrarkrisen und Agrarkonjunktur, 3rd edn. (Berlin, 1978). Translated by Olive Ordish and reissued as Agricultural Fluctuations in Europe from the Thirteenth to the Twentieth Centuries (London, 1980). Chapter 4: 'Farming and the Standard of Living in the Sixteenth Century', pp. 99-146.
- \* 21. David Loschky, 'Seven Centuries of Real Income per Worker Reconsidered', Economica, 47 (1980), 459 - 65.
- \* 22. Donald Woodward, 'Wage Rates and Living Standards in Pre-Industrial England', Past and Present, No. 91 (May 1981), 28-46.
- \*\* 23. Peter Lindert, 'English Living Standards, Population Growth, and Wrigley-Schofield', Explorations in Economic History, 20:2 (April 1983), 131-55.
24. Martha Olney, 'Fertility and the Standard of Living in Early-Modern England: In Consideration of Wrigley and Schofield', Journal of Economic History, 43 (Mar. 1983), 71-88.
25. Carole Shammas, 'Food Expenditures and Economic Well Being in Early Modern England', The Journal of Economic History, 43 (Mar. 1983), 89-100.
- \* 26. Roger Schofield, 'The Impact of Scarcity and Plenty on Population Change in England, 1541-1871', Journal of Interdisciplinary History, 14 (Autumn 1983), 165-91.
- \* 27. Peter Lindert, 'English Population, Wages, and Prices: 1541-1913', Journal of Interdisciplinary History, 15:3 (Spring 1985), 609-34.
- \* 28. E. Schokkaert and Herman Van der Wee, 'A Quantitative Study of Food Consumption in the Low Countries During the Sixteenth Century', Journal of European Economic History, 17 (Spring 1988), 131 - 58.
29. P. Galloway, 'Basic patterns in Annual Variations in Fertility, Nuptiality, Mortality, and Prices in Pre-Industrial Europe', Population Studies, 42 (1988), 275-304.
30. Steve Rappaport, Worlds Within Worlds: Structures of Life in Sixteenth-Century London (Cambridge University Press, 1989).
31. George Grantham, 'Jean Meuvret and the Subsistence Problem in Early Modern France', Journal of Economic History, 49 (March 1989), 184 - 200.
32. Henry Phelps Brown, 'Gregory King's Notebook and the Phelps Brown-Hopkins Price Index', Economic History Review, 2nd ser. 43 (Feb. 1990), 94 - 103.
33. David Loschky, 'New Perspectives on Seven Centuries of Real Wages', Journal of European Economic History, 21:1 (Spring 1992), 169 - 82.
34. A.J.S. Gibson and T.C. Smout, ed., Prices, Food and Wages in Scotland, 1550-1780 (Cambridge: Cambridge University Press, 1994).
35. Jan De Vries, 'An Employer's Guide to Wages and Working Conditions in the Netherlands, 1450 - 1850', in Carol S. Leonard and Boris N. Mironov, eds., Hours of Work and Means of Payment: the Evolution of Conventions in Pre-Industrial Europe/Horaires de travail et modes de paiement: l'évolution des conventions dans l'Europe pré-industrielle, Proceedings of the Eleventh International Economic History Congress,

Milan, September 1994, Session B.3b (Milan: Università Bocconi, 1994), pp. 47-64.

36. Donald Woodward, 'The Means of Payments and Hours of Work in Early Modern England', in Carol S. Leonard and Boris N. Mironov, eds., Hours of Work and Means of Payment: the Evolution of Conventions in Pre-Industrial Europe/Horaires de travail et modes de paiement: l'évolution des conventions dans l'Europe pré-industrielle, Proceedings of the Eleventh International Economic History Congress, Milan, September 1994, Session B.3b (Milan: Università Bocconi, 1994), pp. 11-22.
37. Donald Woodward, Men at Work: Labourers and Building Craftsmen in the Towns of Northern England, 1450 - 1750, Cambridge Studies in Population, Economy and Society in Past Time vol. 26 (Cambridge and New York: Cambridge University Press, 1995).
- \* 38. Maw Lin Lee and David Loschky, 'Interdependency between Fertility and Real Wages in England, 1541 - 1871', The Journal of European Economic History, 27:1 (Spring 1998), 107-31.
39. Gerhard Andermann, Heinrich Hockmann, and Günther Schmitt, 'Historical Changes in Land-Labour Relationships in Western Europe', The Journal of European Economic History, 27:2 (Fall 1998), 245-83.
- \* 40. Jan Luiten Van Zanden, 'Wages and the Standard of Living in Europe, 1500-1800', European Review of Economic History, 3:2 (August 1999), 175-97.
- \* 41. Jeremy Boulton, 'Food Prices and the Standard of Living in London in the "Century of Revolution," 1580 - 1700', The Economic History Review, 2<sup>nd</sup> ser., 53:3 (August 2000), 455-92.
- \* 42. Robert Allen, 'The Great Divergence in European Wages and Prices from the Middle Ages to the First World War', Explorations in Economic History, 38:4 (October 2001), 411-47.
- \*\* 43. Robert C. Allen, 'Progress and Poverty in Early Modern Europe', The Economic History Review, 2<sup>nd</sup> ser., 56:3 (August 2002), 403-33.
- \* 44. Philip T. Hoffman, David Jacks, Patricia A. Levin, and Peter H. Lindert, 'Real Inequality in Europe Since 1500', Journal of Economic History, 62:2 (June 2002), 322 - 55.
45. Peter Scholliers and Leonard Schwarz, eds., Experiencing Wages: Social and Cultural Aspects of Wage Forms in Europe Since 1500 (New York and Oxford: Berghahn, 2003).
- \* 46. Robert C. Allen, Tommy Bengtsson, and Martin Dribe, eds., Living Standards in the Past : New Perspectives on Well-Being in Asia and Europe (Oxford and New York: Oxford University Press, 2005).
47. Gregory Clark, 'Work, Wages and Living Conditions: Building Workers in England from Magna Carta to Tony Blair', in Simonetta Caviococchi, ed., L'Edilizia prima della rivoluzione industriale, secc. XIII-XVIII, Atti delle "Settimana di Studi" e altri convegni, no. 36, Istituto Internazionale di Storia Economica "Francesco Datini" (Florence, 2005), pp. 889-932.
48. Gregory Clark, 'The Condition of the Working Class in England, 1209-2004', Journal of Political Economy, 113:6 (December 2005), 1307-1340.

49. Gregory Clark and Gillian Hamilton, 'Survival of the Richest: The Malthusian Mechanism in Pre-Industrial England', Journal of Economic History, 66:3 (September 2006), 707 - 736.
- \* 50. Stephen Broadberry and Bishnupriya Gupta, 'The Early Modern Great Divergence: Wages, Prices and Economic Development in Europe and Asia, 1500-1800', The Economic History Review, 2<sup>nd</sup> ser., 59:1 (February 2006), 2-31.
- \* 51. Gregory Clark, 'The Long March of History: Farm Wages, Population, and Economic Growth: England, 1209-1869', The Economic History Review, 2<sup>nd</sup> ser., 60:1 (February 2007), 97-135.
- \* 52. Şevket Pamuk, 'The Black Death and the Origins of the "Great Divergence" Across Europe, 1300 - 1600', European Review of Economic History, 11:3 (December 2007), 289-317.
53. Bruno Blondé and Jord Hanus, 'Beyond Building Craftsmen: Economic Growth and Living Standards in the Sixteenth-Century Low Countries: the case of 's-Hertogenbosch, 1500 - 1560', European Review of Economic History, 14:2 (August 2010), 179-208.

#### **VII. Poverty and Vagrancy in Tudor - Stuart England**

1. Donald C. Coleman, 'Labour in the English Economy of the Seventeenth Century', Economic History Review, 2nd ser. 8 (1956), reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 291-308.
- \* 2. John Pound, Poverty and Vagrancy in Tudor England (1971), Chapters 1 and 2.
3. Peter Clark and Paul Slack, eds., Crisis and Order in English Towns, 1500-1700 (London, 1972), especially P. Clark, 'The Migrant in Kentish Towns, 1580-1640.'
4. W.E. Minchinton, ed., Wage Regulation in Pre-Industrial England (New York, 1972). Essays by Tawney, Minchinton, and Kelsall, especially.
5. Paul Slack, 'Vagrants and Vagrancy in England, 1598-1664', Economic History Review, 2nd ser. 27 (1974), 360-79.
6. A.L. Beier, 'Vagrants and the Social Order in Elizabethan England', Past and Present, No. 64 (1974), 3-29.
7. Andrew Appleby, 'Agrarian Capitalism or Seigneurial Reaction? The North West of England, 1500 - 1700', American Historical Review, 80 (June 1975), 574-94.
8. Andrew Appleby, 'Common Land and Peasant Unrest in Sixteenth-Century England', Peasant Studies Newsletter, 4 (July 1975), 20-23.
9. John Pound, 'Vagrants and the Social Order in Elizabethan England', with 'Rejoinder' by A. L. Beier, Past and Present, No. 71 (1976), 126-30.
10. Peter Clark, 'Popular Protest and Disturbances in Kent, 1558-1640', Economic History Review, 2nd ser. 29 (1976), 365-82.
11. Peter Clark and Paul Slack, English Towns in Transition, 1500-1700 (Oxford, 1976), Chapters 6-8, pp. 54-96.

12. Willem P. Blockmans and Walter Prevenier, 'Poverty in Flanders and Brabant from the Fourteenth to the Mid-Sixteenth Century: Sources and Problems', Acta Historiae Neerlandicae, 10 (1977), 20-57.
13. Catherina Lis and Hugo Soly, Poverty and Capitalism in Pre-Industrial Europe (1979), Chapter 3 (1450-1630). A neo-Marxian analysis, devoted principally to England and the Low Countries.
14. Buchanan Sharp, In Contempt of All Authority: Rural Artisans and Riot in the West of England, 1586-1600 (Berkeley, 1980).
15. C.G.A. Clay, Economic Expansion and Social Change: England 1500-1700, 2 vols. (Cambridge, 1984), Vol. I: People, Land and Towns, Chapter 7, 'Society and the Poor', pp. 214-36.
16. A. L. Beier, Masterless Men: The Vagrancy Problem in England, 1560 - 1640 (New York, 1985).
- \* 17. Paul Slack, Poverty and Policy in Tudor and Stuart England (London, 1988).
18. Paul Slack, The English Poor Law, 1531 - 1782, Studies in Economic and Social History (London: Macmillan Press, 1990).
19. Alan Dyer, Decline and Growth in British Towns, 1400 - 1600, Studies in Economic and Social History (London: Macmillan Press, 1991; reissued Cambridge University Press, 1995).
20. E. A. Wrigley, 'Why Poverty was Inevitable in Traditional Societies', in John A. Hall and I.C. Jarvie, eds., Transition to Modernity: Essays on Power, Wealth and Belief (Cambridge and New York: Cambridge University Press, 1992), pp. 91-110.
21. Judith M. Bennett, 'Conviviality and Charity in Medieval and Early Modern England', Past & Present, no. 134 (February 1992), 19-35.
22. Peter M. Solar, 'Poor Relief and English Economic Development before the Industrial Revolution', Economic History Review, 2nd ser., 48:1 (February 1995), 122.
23. Paul Slack, From Reformation to Improvement: Public Welfare in Early Modern England (Oxford: Clarendon Press, 1999).
24. Marjorie K. McIntosh, 'Poverty, Charity, and Coercion in Elizabethan England', Journal of Interdisciplinary History, 35:3 (Winter 2005), 457-80.

#### **F. Monetary Problems: later 16th to 18th Centuries**

[N.B. See the separate bibliographies for the **Price Revolution, ca. 1540 - 1640** (in ECO 301Y, only); and for **Mercantilism**.]

- \* 1. A.E. Monroe, Monetary Theory Before Adam Smith (Cambridge, Mass. 1923). Part V, especially Chapter 37: 'Money in Mercantilist Thought', pp. 272-92.
2. P.J. Thomas, Mercantilism and the East India Trade (London, 1926.)
- \* 3. Earl J. Hamilton, 'American Treasure and the Rise of Capitalism, 1500-1700', Economica, 27 (Nov. 1929), 338-57.

- \*\* 4. Eli Heckscher, Mercantilism, 1st edition, 1931; 2nd edition revised by Heckscher and ed. by E.F. Soderlund, trans. by Mendel Shapiro, 2 vols. (London, 1955), Vol. II: Part IV: 'Mercantilism as a Monetary System', pp. 185-216, pp. 252-58 in particular.
5. François Simiand, Recherches anciennes et nouvelles sur le mouvement général des prix du XVIe au XIXe siècle (Paris, 1932).
6. Earl Hamilton, American Treasure and the Price Revolution in Spain, 1501-1650 (Cambridge, Mass., 1934; reissued 1965). See especially Chapter XII: 'Wages: Money and Real', pp. 262-82; and Chapter XIII: 'Why Prices Rose', pp. 283-308. See also the Appendices (pp. 309-403), with statistical tables on prices and wages.
7. Moritz John Elsas, 'Price Data from Munich, 1500 - 1700', Economic History: supplement to The Economic Journal, 3 (February 1935), 63 - 78. Evidently the first to argue for a demographic explanation of the Price Revolution.
- \*\* 8. Jacob Viner, Studies in the Theory of International Trade (New York, 1937), Chapter 1, pp. 1-50.
- \* 9. John Nef, 'Silver Production in Central Europe, 1450-1618', Journal of Political Economy, 49 (1941), 575-91.
10. Jean Meuvret, 'Circulation monétaire et utilisation économique de la monnaie dans la France du XVIe et du XVIIe siècle', Études d'histoire moderne et contemporaine, 1 (1947), 15 - 28. Republished in translation as 'Monetary Circulation and the Use of Coinage in Sixteenth and Seventeenth-Century France', in Peter Earle, ed., Essays in European Economic History, 1500-1800 (Oxford, 1974), pp. 89-99.
11. Charles Wilson, 'Treasure and Trade Balances: the Mercantilist Problem', Economic History Review, 2nd ser., 2 (1949), republished in both:
- (a) F. C. Lane and J. C. Riemersma, eds., Enterprise and Secular Change: Readings in Economic History (London, 1953), pp. 337-49.
- (b) Charles Wilson, Economic History and the Historian: Collected Essays (London, 1969), pp. 48-61.
12. Eli Heckscher, 'Multilateralism, the Baltic Trade, and the Mercantilists', Economic History Review, 2nd ser. 3 (1950), 219-28.
13. Charles Wilson, 'Treasure and Trade Balances: Further Evidence', Economic History Review, 2nd ser. 4 (1951), 231-42.
14. Jelle Riemersma, 'Monetary Confusion as a Factor in the Economic Expansion of Europe, 1550 - 1650', Explorations in Entrepreneurial History, 5 (1952), 61-74.
15. John Craig, The Mint: A History of the London Mint from A.D. 1287 to 1948 (Cambridge: Cambridge University Press, 1953).
16. Barry Supple, Commercial Crisis and Change in England, 1600-1642 (Cambridge, 1959), Chapters 4 and 8.
17. Jean Meuvret, 'Monnaie et vie économique en France de 1493 à 1680', Annales: Economies, sociétés, civilisations, 15 (1960), 569-77.
18. J. Keith Horsefield, British Monetary Experiments, 1650-1710 (Cambridge, Mass. 1960).

19. J.M. Price, 'Multilateralism and/or Bilateralism: The Settlement of British Trade Balances with the 'North', c. 1700', Economic History Review, 2nd ser. 14 (1961), 254-74.
20. J. Sperling, 'The International Payments Mechanism in the Seventeenth and Eighteenth Centuries', Economic History Review, 2nd ser. 15 (1962), 446-68.
21. Pierre Chaunu, 'Le renversement de la tendance majeure des prix et des activites au XVIIe siècle', in Studi in onore di Amintore Fanfani, Vol. IV (Milan, 1962).
- \* 22. Sir Albert Feavearyear, The Pound Sterling: A History of English Money, 2nd ed. revised by E. Victor Morgan (Oxford, 1963), chapter 4, 'Restoration and Reform', pp. 76-98. See also Morgan (1965).
23. K.N. Chaudhuri, 'The East India Company and the Export of Treasure in the Early Seventeenth Century', Economic History Review, 2nd ser. 16 (1963-64), 23-38.
24. E. Victor Morgan, A History of Money (1965), chapters 1-2.
25. Fernand Braudel and Frank Spooner, 'Prices in Europe, 1450-1750', in E.E. Rich and Charles Wilson, eds., Cambridge Economic History of Europe, Vol. IV: The Economy of Expanding Europe in the Sixteenth and Seventeenth Centuries (Cambridge, 1967), pp. 378-429. Rather confusing to read; but too important to be ignored.
- \* 26. Fernand Braudel, Civilisation matérielle et capitalisme (Paris: Librarie Armand Colin, 1967). Republished, in translation by Miriam Koch, as Capitalism and Material Life, 1400-1800 (London, 1973). See chapter 7, 'Money', pp. 325-72.
27. K.N. Chaudhuri, 'Treasure and Trade Balances: The East India Company's Export Trade, 1660-1720', Economic History Review, 2nd ser. 21 (1968), 480-502.
28. Michel Morineau, 'D'Amsterdam à Seville: de quelle réalité l'histoire des prix est-elle le miroir?' Annales: E.S.C., 23 (1968), 178-205.
- \* 29. Pierre Vilar, Oro y moneda en la historia, 1450-1920 (Barcelona, 1969): reissued in English translation as A History of Gold and Money, 1450-1920 (London, 1976), chapters 4-20, especially nos. 9-10, pp. 76-90.
30. Peter J. Bakewell, Silver Mining and Society in Colonial Mexico: Zacatecas, 1546-1700 (Cambridge, 1971).
31. Frank Spooner, The International Economy and Monetary Movements in France, 1493-1725 (Cambridge, Mass. 1972), chapters 1, 3, and 5 especially.
32. D.A. Brading and Harry E. Cross, 'Colonial Silver Mining: Mexico and Peru', and 'Estimated Minimum Spanish-American Bullion Production, 1571-1700', Hispanic American Historical Review, 52 (1972), 545-79.
33. C.H. Sutherland, English Coinage, 600-1900 (London, 1973), chapters 8-10 (for period 1485-1660), pp. 110-71.
34. Philip Grierson, Numismatics (Oxford, 1975).
35. Peter Bakewell, 'Registered Silver Production in the Potosi District, 1550 - 1735', Jahrbuch für Geschichte von Staat, Wirtschaft und Gesellschaft Lateinamerikas, 12 (1975), 68-103.

35. Maria Bogucka, 'The Monetary Crisis of the XVIIth Century and its Social and Psychological Consequences in Poland', Journal of European Economic History, 4 (1975), 137-52.
- \* 36. K. N. Chaudhuri, 'The Economic and Monetary Problem of European Trade with Asia during the Seventeenth and Eighteenth Centuries', Journal of European Economic History, 4 (1975), 323-58.
37. Vera Zimyani, 'A Typology of Central European Inflation in the XVIth and XVIIth Centuries', Journal of European Economic History, 4 (1975), 399-402.
38. Modesto Ulloa, 'Castilian Seignorage and Coinage in the Reign of Philip II', Journal of European Economic History, 4 (1975), 459-80.
39. Michel Morineau, 'Des métaux précieux américains au XVIIe et au XVIIIe siècle et de leur influence', Bulletin de la société d'histoire moderne, 76 (1977).
40. Dennis O. Flynn, 'A New Perspective on the Spanish Price Revolution: The Monetary Approach to the Balance of Payments', Explorations in Economic History, 15 (1978), 388-406. An interesting and novel approach, using contemporary monetary economics.
41. K. N. Chaudhuri, The Trading World of Asia and the English East India Company, 1600-1760 (Cambridge, 1978).
42. John Munro, 'Bullionism and the Bill of Exchange in England, 1272-1663: A Study in Monetary Management and Popular Prejudice', in The Center for Medieval and Renaissance Studies, UCLA, ed., The Dawn of Modern Banking (New Haven and London, 1979), pp. 169-239.
43. Fernand Braudel, Les structures du Quotidien: Le possible et l'impossible (Paris: Librarie Armand Colin, 1979). Translated by Sian Reynolds and republished as Civilization and Capitalism, 15th - 18th Centuries, Vol. I: The Structures of Everyday Life: The Limits of the Possible (New York, 1981), chapter 7: 'Money', pp. 436 - 478. A revised and expanded version of Braudel (1967/1973).
44. I. N. Kiss, 'Money, Prices, Values, and Purchasing Power from the XVIth to the XVIIIth Century', Journal of European Economic History, 9 (1980), 459-90.
45. Richard L. Garner, 'Silver Production and Entrepreneurial Structure in 18<sup>th</sup>-Century Mexico', Jahrbuch für Geschichte von Staat, Wirtschaft und Gesellschaft Lateinamerikas, 17 (1980), 157-85.
46. Hermann Kellenbenz, ed., Precious Metals in the Age of Expansion: Papers of the XIVth International Congress of Historical Sciences (Stuttgart, 1981). See especially:
- (a) Adon and Jeanne P. Gordus, 'Potosi Silver and the Coinage of Early Modern Europe', pp. 225-41. Their views have been revised in Gordus (1988).
  - (b) Hermann Kellenbenz, 'Final Remarks: Production and Trade of Gold, Silver, Copper, and Lead, from 1450 to 1750', pp. 307-61.
  - (c) Adam Szaszdi, 'Preliminary Estimates of Gold and Silver Production in America', pp. 151-223.



- (d) Herman Van der Wee, 'World Production and Trade in Gold, Silver, and Copper in the Low Countries, 1450-1700', pp. 79-86.
47. Artur Attman, The Bullion Flow Between Europe and the East, 1000-1750 (Goteborg, 1981).
48. Dennis Flynn, 'Fiscal Crisis and the Decline of Spain (Castile)', Journal of Economic History, 42 (Mar. 1982), 139-47.
49. Artur Attman, Dutch Enterprise in the World Bullion Trade, 1550 - 1800 (Göteborg, 1983.)
50. James C. Riley and John J. McCusker, 'Money Supply, Economic Growth, and the Quantity Theory of Money: France, 1650 - 1788', Explorations in Economic History, 20 (1983), 274 - 93. Also published in Eddy Van Cauwenberghe and Franz Irsigler, eds., Münzprägung, Geldumlauf und Wechselkurse/Minting, Monetary Circulation and Exchange Rates: Akten des 8th International Economic History Congress, Budapest 1982, Trier Historische Forschungen, Vol. 7 (Trier, 1984), pp. 255-90.
51. John F. Richards, ed., Precious Metals in the Medieval and Early Modern Worlds (Durham, N.C., 1983). See especially:
- (a) Philip D. Curtin, 'Africa and the Wider Monetary World, 1250 - 1850', pp. 231-68.
- \* (b) Harry E. Cross, 'South American Bullion Production and Export, 1550-1750', pp. 397-424.
- (c) John J. TePaske, 'New World Silver, Castile, and the Philippines, 1590-1800 A.D.', pp. 424-446.
- (d) F.S. Gaastra, 'The Exports of Precious Metal from Europe to Asia by the Dutch East India Company, 1602-1795 A.D.', pp. 447-76.
- (e) Joseph Brenning, 'Silver in Seventeenth-Century Surat: Monetary Circulation and the Price Revolution in Mughal India', pp. 477-96.
52. G. A. Aizen and J. Daniel, 'Natural Economies or Monetary Economies? Silver Production and Monetary Circulation in Spanish America (Late XVIth - Early XVIIth Centuries)', The Journal of European Economic History, 13 (Spring 1984), 99 - 115.
53. John Day, ed., Etudes d'histoire monétaire, XIIe - XIXe siècles (Lille, 1984): collection of various essays in monetary history.
- (a) K. N. Chaudhuri, 'Circuits monétaires internationaux, prix comparés et spécialisation économique, 1500 - 1750', pp. 49-68.
- (b) José-Gentil da Silva, 'De la modernité du XVIe siècle au sévère mais riche XVIIe: sur les monnaies instrument politique', pp. 397 - 422.
54. James C. Riley, 'Monetary Growth and Price Stability: France, 1650-1700', Journal of Interdisciplinary History, 15 (Autumn 1984), 235-54.
55. Debra Glassman and Angela Redish, 'New Estimates of the Money Stock in France, 1493 - 1680', Journal of Economic History, 45 (March 1985), 31 - 46.
56. Michel Morineau, Incroyables gazettes et fableaux métaux: les retours des trésors

- américains d'après les gazettes hollandaises (XVIe - XVIIIe siècles). (Cambridge, 1985).
57. Dennis Flynn, 'The Microeconomics of Silver and East-West Trade in the Early Modern Period', in Wolfram Fischer, R. Marvin McNinn, eds., The Emergence of a World Economy, 1500 - 1914, Beiträge zur Wirtschafts- und Sozialgeschichte, Vol. I (Wiesbaden, 1986), pp. 37 - 60. Not readily available. See also essays in Van Cauwenberghe and Irsigler (1984), above.
- \* 58. Artur Attman, American Bullion in the European World Trade, 1600 - 1800 (Goteborg, 1986).
59. Debra Glassman and Angela Redish, 'Currency Depreciation in Early Modern England and France', Explorations in Economic History, 25 (January 1988).
60. Marie-Thérèse Boyer-Xambeu, Ghislain Deleplace, and Lucien Gillard, 'Métaux d'Amérique et monnaies d'Europe', Annales: Économies, sociétés, civilisations, 43 (July-August 1988), 959 - 67.
61. A.A. and J.P. Gordus, 'Identification of Potosi Silver Usage in 16th and 17th-century Coinage through the Gold-Impurity Content of Coins', in William Bischoff, ed., The Coinage of the Vice Royalty of Peru and Its Successor States, The American Numismatic Society (New York, 1988).
62. Erik Aerts, 'La circulation monétaire française aux XVIe et XVIIe siècles', Revue historique, 280 (1988), 395 - 409.
63. Peter J. Bakewell, Silver and Entrepreneurship in Seventeenth-Century Potosi: The Life and Times of Anthony Lopez de Quiroga (Albuquerque, 1988).
64. Charles P. Kindleberger, Spenders and Hoarders: The World Distribution of Spanish American Silver, 1550 - 1750 (Singapore: Institute of Southeast Asian Studies, 1989).
65. Eddy Van Cauwenberghe, ed., Precious Metals, Coinage and the Changes of Monetary Structures in Latin-American, Europe, and Asia (Late Middle Ages - Early Modern Times) (Leuven: Leuven University Press, 1989):
- (a) Eddy Van Cauwengerghe and Rainer Metz, 'Coinage and the Coin (Money) Stock: Problems, Possibilities and First Results (The Southern Low Countries, 1334 - 1789)', pp. 7-24.
  - (b) Michael North, 'Bullion Transfer from Western Europe to the Baltic and the Problem of Trade Balances: 1550-1750', pp. 57-64.
  - (c) Artur Attman, 'The Bullion Flow from Europe to the East: 1500-1800', pp. 65-68.
  - (d) Michel Morineau, 'Precious Metals, Money and Capital', pp. 77-82.
  - (e) Joachim Schüttenhelm, 'The Problems of Quantifying the Volume of Money in Early Modern Times: A Preliminary Survey', pp. 83-98.
  - (f) Kazui Tashiro, 'Exports of Japan's Silver to China via Korea and Changes in the Tokugawa Monetary System during the 17th and 18th Centuries', pp. 99-116.

- (g) Frank Perlin, 'The Parts of the "Machine" Division of Labour in European and Indian Coin Manufacture before Mechanization', pp. 117-58.
  - (h) Alan K. Craig, 'Mining Ordenanzas and Silver Production at Potosi: The Toledo Reforms', pp. 159-84.
  - (i) Kerry W. Doherty and Dennis O. Flynn, 'A Microeconomic Quantity Theory of Money and the Price Revolution', pp. 185-208.
  - (j) Winfried Stier, 'Meaning and Function of New Methods of Time Series Analysis for Economic History', pp. 209-22.
66. Henry Phelps Brown, 'Gregory King's Notebook and the Phelps Brown-Hopkins Price Index', Economic History Review, 2nd ser. 43 (Feb. 1990), 94 - 103.
- \* 67. Renate Pieper, 'The Volume of African and American Exports of Precious Metals and its Effects in Europe, 1500 - 1800', in Hans Pohl, ed., The European Discovery of the World and its Economic Effects on Pre-Industrial Society, 1500 - 1800: Papers of the Tenth International Economic History Congress (Stuttgart: Franz Steiner Verlag, 1990), pp. 97 - 121.
68. Emmanuel Le Roy Ladurie, Jean-Noël Barrandon, Bruno Collin, Maria Guerra, Cécile Morrisson, 'Sur les traces de l'argent du Potosi', Annales: Économies, sociétés, civilisations, 45:2 (mars-avril 1990), 483 - 505.
69. Jack A. Goldstone, 'The Causes of Long Waves in Early Modern Economic History', in Joel Mokyr, ed., The Vital One: Essays in Honor of Jonathan R. T. Hughes (Research in Economic History, Supplement no. 6, Greenwich, Conn., 1990), pp. 51 - 92.
- \* 70. Jack A. Goldstone, 'Monetary Versus Velocity Interpretations of the 'Price Revolution': A Comment', Journal of Economic History, 51 (March 1991), 176 - 81.
- \* 71. Eddy Van Cauwenberghe, ed., Money, Coins, and Commerce: Essays in the Monetary History of Asia and Europe (Antiquity to Modern Times) (Leuven: Leuven University Press, 1991). See the following:
- (a) Dennis O. Flynn, 'Comparing the Tokugawa Shogunate with Hapsburg Spain: Two Silver-Based Empires in a Global Setting', pp. 11 - 46.
  - (b) Takeshi Hamashita, 'The Asian Trade Network and Silver Circulation', pp. 47 - 54.
  - (c) Om Prakash, 'Precious Metal Flows, Coinage and Prices in India in the 17th and Early 18th Century', pp. 55 - 74.
  - (d) Kazui Tashiro, 'Exports of Gold and Silver during the Early Tokugawa Era, 1600 - 1750', pp. 75 - 94.
  - (e) Tsu-yu Chen, 'China's Copper Production in Yunnan Province, 1700 - 1800', pp. 95 - 118.
  - (f) John H. Munro, 'The Central European Silver Mining Boom, Mint Outputs, and Prices in the Low Countries and England, 1450 - 1550', pp. 119 - 83.
  - (g) Michael North, 'Bullion Transfer from Western Europe to the Baltic and Asia, 1550 - 1750: A Comparison', pp. 185 - 96.

- (h) Michel Morineau, 'The Changing Nature of Money', pp. 197 - 208.
  - (i) Winfried Stier, 'Analysis of Causality in Economic History', pp. 209 - 20.
  - (j) Frank Perlin, 'World Economic Integration before Industrialisation and the Euro-Asian Monetary Continuum: Their Implications and Problems of Categories, Definitions and Method', pp. 239 - 74.
  - (k) Pin-tsun Chang and Chau-nan Chen, 'Competing Monies in Chinese History from the 15th to the 19th Century', pp. 375 - 84.
  - (l) Sanjay Subrahmanyam, 'Precious Metal Flows and Prices in Western and Southern Asia, 1500 - 1750: Some Comparative and Conjunctural Aspects', pp. 385 - 418.
  - (m) Peter Klein, 'Dutch Monetary Policy in the East Indies, 1602 - 1942: A Case of Changing Continuity', pp. 419 - 54.
  - (n) V.B. Gupta, 'Imports of Treasure and Surat's Trade in the 17th Century', pp. 455 - 72.
  - (o) Om Prakash, 'Sarrafis, Financial Intermediation and Credit Network in Mughal India', pp. 473 - 90.
  - (p) Georges Depreyerot, 'The Disappearance of Gold from the Later Roman Empire and the Myth of the Seductive Orient', pp. 491 - 502.
  - (q) Ferannd Vanhamelryck, 'Punishment for Counterfeiting of Coins in the Ancien Regime', pp. 503 - 20.
  - (r) Dennis Flynn and Lori Warner, 'A Model of Minting and Melting Coins', pp. 521 - 53.
72. Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997). Reprinted essays: see in particular see the following (with data on their original publication)
- a) Ann Zulawski, 'Wages, Ore Sharing, and Peasant Agriculture: Labour in Oruro's Silver Mines, 1607-1720', Hispanic American Historical Review, 67:3 (1987), 405-30.
  - b) Richard L. Garner, 'Long-Term Silver Mining Trends in Spanish America: A Comparative Analysis of Peru and Mexico', American Historical Review, 67:3 (1987), 405-30.
  - c) John Coatsworth, 'The Mexican Mining Industry in the Eighteenth Century', in Nils Jacobsen and Hans-Jürgen Puhle, eds., The Economies of Mexico and Peru during the Late Colonial Period, 1760 - 1810 (Berlin 1986), pp. 26-45.
  - d) John Fisher, 'Silver Production in the Viceroyalty of Peru, 1776-1824', Hispanic American Historical Review, 55:1 (1975), 25-43.
  - e) D.A. Brading, 'Mexican Silver Mining in the Eighteenth Century: the Revival of Zacatecas', Hispanic American Historical Review, 50:4 (1970), 665-81.
  - f) A.J. Russell-Wood, 'Colonial Brazil: The Gold Cycle, c. 1690-1750', in Leslie

Bethell, ed., The Cambridge History of Latin America, Vol. II: Colonial Latin America (Cambridge and New York: Cambridge University Press, 1984), pp. 547-600.

- g) Peter Bakewell, 'Mining in Colonial Spanish America', in Leslie Bethell, ed., The Cambridge History of Latin America, Vol. II: Colonial Latin America (Cambridge and New York: Cambridge University Press, 1984), 105-51.
73. John Jay TePaske, 'New World Gold Production in Hemispheric and Global Perspective, 1492 - 1810', in Clara Nuñez, ed., Monetary History in Global Perspective, 1500 - 1808, Papers presented to Session B-6 of the Twelfth International Economic History Congress (Seville, 1998), pp. 21-32.
74. Christian Morrisson, Jean-Noël Barrandon, and Cécile Morrisson, Or du Brésil: monnaie et croissance en France au XVIIIe siècle, Cahiers Ernest Babelon no. 7 (Paris: CNRS Editions, 1999). See the very hostile review by Michel Morineau, in Journal of Economic History, 60:2 (June 2000), 559-60.
75. Mauricio Drelichman, 'All That Glitters: Precious Metals, Rent Seeking and the Decline of Spain', European Review of Economic History, 9:3 (December 2005), 313-36.
- \* 76. John H. Munro, 'South German Silver, European Textiles, and Venetian Trade with the Levant and Ottoman Empire, c. 1370 to c. 1720: A Non-Mercantilist Approach to the Balance of Payments Problem', in Simonetta Cavaciocchi, ed., Relazione economiche tra Europa e mondo islamico, secoli XIII - XVIII, Atti delle "Settimana di Studi" e altri convegni, no. 38, Istituto Internazionale di Storia Economica "Francesco Datini" (Florence: Le Monnier, 2007), pp. 907-62.

My recent publications (from no. 98 above) are presented online, at this URL (Department of Economics):

<http://www.economics.utoronto.ca/index.php/index/research/publications?personId=51>

Click on the second highlighted blue URL web link to download the PDF offprint.

- \* 77. Petr Vorel, Silver in the European Monetary Circulation, 16<sup>th</sup> - 17<sup>th</sup> Century (1472-1717) (Prague: Rybka Publishers, 2009).

See also the bibliographies for Topic no. 7 (14): **The Era of the European 'Price Revolution', ca. 1520 - 1640: Inflation and Economic Growth**

#### **G. England: More Studies on Particular Aspects of Economic and Social Changes**

See also bibliographies on English agriculture, trade, and banking.

1. Maurice Ashley, Financial and Commercial Policy Under the Cromwellian Protectorate (London, 1934; reissued 1962), Chapters 13-14.
2. George Mingay, 'The Agricultural Depression, 1730-50', Economic History Review, 2nd ser. 7 (1954-55), reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 291-308.
- \* 3. Ralph Davis, 'English Foreign Trade, 1660-1700', Economic History Review, 2nd ser., 7 (1954-5), republished in both:

- (a) E.M. Carus-Wilson, ed., Essays in Economic History, II (1960), 257-72.
- (b) W.E. Minchinton, ed., The Growth of English Overseas Trade in the 17th and 18th Centuries (London, 1969), pp. 79-98.
4. J. D. Gould, 'The Trade Depression of the Early 1620's', Economic History Review, 2nd ser. 7 (1954-55), 81-90.
- \* 5. J. D. Gould, 'The Trade Crisis of the 1620's and English Economic Thought', Journal of Economic History, 15 (1955).
6. D. C. Coleman, 'Labour in the English Economy of the Seventeenth Century', Economic History Review, 2nd ser. 8 (1956), reprinted in: E.M. Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 291-308.
- \* 7. Barry Supple, Commercial Crisis and Change in England, 1600-1642 (Cambridge, 1959), Chapters 3 - 6, 8.
8. A. H. John, 'Aspects of English Economic Growth in the First Half of the Eighteenth Century', Economica, 28 (1961), reprinted in Carus-Wilson, ed., Essays in Economic History, Vol. II (London, 1962), pp. 360-73.
- \*\* 9. Charles Wilson, England's Apprenticeship, 1603-1763 (London, 1965), Part I: Chapter I:3, 'Trade: the 17th Century Crisis', pp. 36-65. Also pp. 20-35, 141-59, 243-62.
10. Christopher Hill, Reformation to Industrial Revolution, in the Pelican Economic History of Britain, Vol. II (London, 1967), Part III. A Marxist approach.
11. J. D. Chambers, Population, Economy, and Society in Pre-Industrial England (London, 1967). Chapter 6.
- \*\* 12. Joan Thirsk, and J. P. Cooper, eds., Seventeenth-Century Economic Documents (Oxford, 1972). Part I: 'Economic Crises', pp. 1-105.
- \* 13. Charles Wilson and Geoffrey Parker, eds., An Introduction to the Sources of European Economic History, 1500-1800 (1977), Chapter 5, 'British Isles', pp. 115-54 (Charles Wilson).
- \* 14. Donald Woodward, 'Wage Rates and Living Standards in Pre-Industrial England', Past and Present, No. 91 (May 1981), 28-46.
15. J. V. Beckett, 'Regional Variation and the Agricultural Depression, 1730-50', Economic History Review, 2nd ser. 35 (Feb. 1982), 35-51.
16. Richard Conquest, 'The State and Commercial Expansion: England in the Years 1642-1688', Journal of European Economic History, 14 (1985), 155-72.
17. D. W. Jones, War and Economy in the Age of William III and Marlborough (Oxford: Blackwell, 1988).
18. John Brewer, The Sinews of Power: War, Money, and the English State, 1688 - 1783 (London: Unwin Hyman, 1989).
19. Jacob Price, 'What Did Merchants Do? Relections on British Overseas Trade, 1600 - 1790', Journal of Economic History, 49 (June 1989), 267 - 84.

20. Douglass North and Barry Weingast, 'Constitutions and Commitment: The Evolution of Institutions Governing Public Choice in Seventeenth-Century Britain', Journal of Economic History, 49: 4 (Dec1989), 803–32.
21. R. B. Outhwaite, Dearth, Public Policy and Social Disturbance in England, 1550 - 1800 (London: Macmillan, 1991).
22. Susan Neave, 'Rural Settlement Contraction in the East Riding of Yorkshire Between the Mid-Seventeenth and Mid-Eighteenth Centuries', Agricultural History Review, 41:2 (1993), 124-36.
23. John Landers, Death and the Metropolis: Studies in the Demographic History of London, 1670 - 1830 (Cambridge: Cambridge University Press, 1993).
24. J. S. Wheeler, 'English Financial Operations During the First Dutch War, 1652-54', Journal of European Economic History, 23:2 (Fall 1994), 329-43.
25. Nuala Zahedieh, 'London and the Colonial Consumer in the late Seventeenth Century', Economic History Review, 2nd ser., 47:2 (May 1994), 239-61.
26. Donald Woodward, Men at Work: Labourers and Building Craftsmen in the Towns of Northern England, 1450 - 1750, Cambridge Studies in Population, Economy and Society in Past Time vol. 26 (Cambridge and New York: Cambridge University Press, 1995).
27. Richard Grassby, The Business Community of Seventeenth-Century England (Cambridge and New York: Cambridge University Press, 1995).
28. Jacob Price, Tobacco in Atlantic Trade: The Chesapeake, London, and Glasgow, 1675 - 1775, Variorum Collected Studies Series: CS513 (London and Brookfield, 1995).
29. Jacob Price, Overseas Trade and Traders: Essays on Some Commercial, Financial and Political Challenges Facing British Atlantic Merchants, 1660 - 1775, Variorum Collected Studies Series: CS554 (London and Brookfield, 1996).
30. Patrick K. O'Brien and Philip Hunt, 'The Emergence and Consolidation of Excises in the English Fiscal System Before the Glorious Revolution', British Tax Review 1997 [42 (1997)], 35- 58.
31. Stephen Quinn, 'The Glorious Revolution's Effect on English Private Finance: A Microhistory, 1680 - 1705', Journal of Economic History, 61:3 (September 2001), 593-615.
32. Patrick O'Brien, 'Fiscal Exceptionalism: Great Britain and its European Rivals— From Civil War to Triumph at Trafalgar and Waterloo, in Patrick O'Brien and Donald Winch, eds., The Political Economy of British Historical Experience, 1688–1914 (Oxford and New York: Oxford University Press, 2002), pp. 245–65.
33. Peter Edwards, 'The Low Countries, the Arms Trade and the British Civil War', The Journal of European Economic History, 32:1 (Spring 2003), 141-70.
34. Paul Slack, 'Measuring the National Wealth in Seventeenth-Century England', The Economic History Review, 2<sup>nd</sup> ser., 57:4 (November 2004), 607-635.
35. Ben Coates, The Impact of the English Civil War on the Economy of London, 1642 - 1650 (Aldershot: Ashgate, 2004).

36. Peter A. Coclanis, ed., The Atlantic Economy during the Seventeenth and Eighteenth Centuries: Organization, Operation, Practice, and Personnel (Columbia: University of South Carolina Press, 2005).
37. Ian Baucom, Spectors of the Atlantic: Finance Capital, Slavery, and the Philosophy of History (Durham, N.C., Duke University Press, 2005).
38. S. D. Smith, Slavery, Family, and Gentry Capitalism in the British Atlantic: the World of the Lascelles, 1648 - 1834 (Cambridge and New York: Cambridge University Press, 2006).
39. Nathan Sussman and Yishay Yafeh, 'Institutional Reforms, Financial Development and Sovereign Debt: Britain, 1690 - 1790', Journal of Economic History, 66:4 (Dec. 2006), 882-905.
40. Peter E. Pope, Fish Into Wine: The Newfoundland Plantation in the Seventeenth Century (Chapel Hill, University of North Carolina Press, 2006).
41. Anthony Webster, The Debate on the Rise of the British Empire (Manchester and New York: Manchester University Press, 2006).
42. Natasha Glaisyer, The Culture of Commerce in England, 1660 - 1720 (Woodbridge: Boydell & Brewer, 2006).
43. Perry Gauci, Emporium of the World: the Merchants of London, 1660 - 1800 (London: Hambledon Continuum, 2006).
44. Jeremy Black, Trade, Empire and British Foreign Policy, 1689-1815: The Politics of a Commercial State (London and New York: Routledge, 2007).

#### **H. France from the Later 16th to the Late 18th Centuries: the Economy in General**

1. Emile Levasseur, Histoire des classes ouvrières en France depuis la conquête de Jules César jusqu'à la Révolution, 2 vols. (Paris, 1859).
2. Henri Sée, Economic and Social Conditions in France During the Eighteenth Century, English translation (New York, 1927). New French edition: La France économique et sociale au XVIIIe siècle (Paris, 1969). A classic, but largely outdated by later writings.
3. C. W. Cole, French Mercantilist Doctrines before Colbert (New York, 1931; republished 1969).
4. C. W. Cole, French Mercantilism, 1683 - 1700 (New York: Columbia University Press, 1943; reprinted 1965, 1971).
5. C.E. Labrousse, La crise de l'économie française à la fin de l'ancien régime et au début de la Révolution (Paris, 1944).
6. David Landes, 'The Statistical Study of French Crises', Journal of Economic History, 10 (1950). A critique of Labrousse (1944).
7. Elinor Barber, The Bourgeoisie in 18th Century France (Princeton, 1955).



8. R.W. Greenlaw, ed., Economic Origins of the French Revolution: Poverty or Prosperity? (Boston, 1958).
9. Pierre Goubert, Beauvais et le Beauvaisis de 1600 à 1730: contribution à l'histoire sociale de la France du XVII<sup>e</sup> siècle, 2 vols. (Paris, 1960; revised edition, 1982).
10. Warren C. Scoville, The Persecution of Huguenots and French Economic Development, 1680 - 1720 (Berkeley: University of California Press, 1960).
11. Norman Hampson, A Social History of the French Revolution (London, 1963; reprinted 1979).
- \* 12. François Crouzet, 'War, Blockade, and Economic Change in Europe, 1792-1815', Journal of Economic History, 24 (Dec. 1964), 1567-90.
13. Bernard and Elinor G. Barber, eds., European Social Class: Stability and Change (New York, 1965):
  - (a) Elinor G. Barber, 'The Bourgeois Way of Life in 18th Century France', pp. 61-74. [Reprinted from Elinor Barber, The Bourgeoisie in 18th Century France (Princeton, 1955).]
  - (b) M. Reinland, 'Elite and Nobility in the Second Half of 18th Century France', pp. 91-109. [Reissued in translation from 'Elite et noblesse dans la second moitié du XVIII<sup>e</sup> siècle', Revue d'histoire moderne et contemporaine (jan-mars 1956).
14. Albert Soboul, La France à la veille de la Revolution, Vol. I: Economie et société (Paris, 1966).
- \*\* 15. François Crouzet, 'Angleterre et France au XVIII<sup>e</sup> siècle: Analyse comparée de deux croissances économiques', Annales: Économies, sociétés, civilisations, 21 (1966); reissued in English translation as 'England and France in the Eighteenth Century: A Comparative Analysis of Two Economic Growths', in both:
  - (a) R.M. Hartwell, ed., Causes of the Industrial Revolution in England (London, 1967), pp. 139-74.
  - (b) Marc Ferro, ed., Social Historians in Contemporary France (New York, 1972), pp. 59-86.
- \* 16. Julian Dent, 'An Aspect of the Crisis of the Seventeenth Century: The Collapse of the Financial Administration of the French Monarchy, 1653-1661', Economic History Review, 2nd ser. 20 (1967), 241-56.
17. Denis Richet, 'Croissance et blocages en France du XV<sup>e</sup> au XVIII<sup>e</sup> siècle', Annales: E.S.C., 23 (1968).
- \* 18. Pierre Goubert, L'ancien régime, 2 vols. (Paris: Armand Colin, 1969-73); reissued in Translation as The Ancien Régime: French Society, 1600-1750, trans. Steve Cox (London: Weidenfeld and Nicolson, 1973).
- \*\* 19. Ralph Davis, The Rise of the Atlantic Economies (London, 1973):
  - (a) chapter 17: 'France and England in the Eighteenth Century', pp. 288-300.

- (b) chapter 18: 'France and England: Industrial Growth and Industrial Revolution', pp. 301-16.
20. Julian Dent, Crisis in Finance: Crown, Financiers and Society in Seventeenth-Century France (Newton Abbot, 1973).
  21. T.J. Markowitch, 'La Revolution industrielle: le cas de la France', Revue d'histoire économique et sociale, 52 (1974), 115-25.
  22. T.J. Markowitch, 'L'evolution industrielle de la France du XVIIIe siècle', Revue d'histoire économique et sociale, 53 (1975), 266-88.
  23. Roger Price, The Economic Modernisation of France, 1730 - 1880 (London: Croom Helm, 1975). Revised and extended as An Economic History of Modern France, 1730 - 1914 (London: MacMillan, 1981).
  24. M. Soboul, 'Le choc révolutionnaire, 1789 - 1797', and 'La reprise économique et la stabilisation sociale 1797 - 1815', in Fernand Braudel and Ernest Labrousse, eds., Histoire économique et sociale de la France, Vol. III (Paris, 1976), pp. 5 - 64.
  25. Peter Mathias and P.K. O'Brien, 'Taxation in Britain and France, 1715-1810: A Comparison of the Social and Economic Incidence of Taxes Collected for the Central Governments', Journal of European Economic History, 5 (1976), 601-50.
  26. P.J. Coveney, ed., France in Crisis, 1620 - 1675 (Totawa, New Jersey, 1977). A collection of essays by Mousnier, Porchnev, and others on French 17th-century history.
  27. Colin Heywood, The Cotton Industry in France, 1750-1850: An Interpretative Essay (London, 1977).
  28. Charles Wilson and Geoffrey Parker, Introduction to the Sources of European Economic History 1500-1800 (1977), Chapter 6, 'France', pp. 155-89.
  29. A. Guéry, 'Les finances de la monarchie française sous l'ancien régime', Annales: Economies, sociétés, civilisations, 33 (1978), 216-39.
  30. D. N. McCloskey, 'A Mismeasurement of the Incidence of Taxation in Britain and France, 1715-1810', and the reply:  
P. Mathias and P.K. O'Brien, 'The Incidence of Taxation and the Burden of Proof', both in: Journal of European Economic History, 7 (1978), 209-13.
  - \* 31. N.F.R. Crafts, 'Industrial Revolution in England and France: Some Thoughts on the Question, 'Why Was England First?'' Economic History Review, 2nd ser. 30 (1977), 429-41. See Rostow and Crafts (1978).
  32. W.W. Rostow, 'No Random Walk: A Comment on 'Why was England First?''; and:  
N.F.R. Crafts, 'Entrepreneurship and a Probabilistic View of the British Industrial Revolution', in:  
Economic History Review, 2nd ser. 31 (Nov. 1978), 610-14.
  - \* 33. D.R. Lect and J.A. Shaw, 'French Economic Stagnation, 1700-1960: Old Economic History Revisited', Journal of Interdisciplinary History, 8 (1978), 531-14.

34. C. Engrand, 'Concurrences et complémentarités des villes et des campagnes: les manufactures picardes de 1780 à 1815', Revue du Nord, 61 (1979), 71-7.
35. Roger Price, An Economic History of Modern France, 1730-1914 (London: MacMillan, 1981). This is a revised and extended version of Roger Price, The Economic Modernisation of France, 1730 - 1880 (London: Croom Helm, 1975).
36. Thomas J. Schaeper, The French Council of Commerce, 1700 - 1715: A Study of Mercantilism After Colbert (Columbus, Ohio, 1983).
37. Robert Stein, 'The State of French Colonial Commerce on the Eve of the Revolution', Journal of European Economic History, 12 (1983), 105-18.
38. Timothy J. LeGoff and Donald M. Sutherland, 'The Social Origins of Counter-Revolution in Western France', Past & Present, no. 99 (1983), 65 - 87.
39. Pierre Goubert, Les français et l'ancien régime (Paris: Armand Colin, 1984).
- \*\* 40. David R. Weir, 'Life Under Pressure: France and England, 1670-1870', Journal of Economic History, 42 (March 1984), 27-48.
41. Mary Kilbourne Matossian, 'Mold Poisoning and Population Growth in England and France, 1750-1850', Journal of Economic History, 44 (Sept. 1984), 669-86. Related to the previous article.
42. Jean-Charles Asselain, Histoire économique de la France, 2 vols. (Paris, 1984).
43. Judith C. Coffin, 'Gender and the Guild Order: The Garment Trades in Eighteenth-Century France', Journal of Economic History, 54:4 (December 1994), 768-93.
- \* 44. Robert Aldrich, 'Late-Comer or Early-Starter? New Views on French Economic History', Journal of European Economic History, 16 (Spring 1987), 89 - 100.
45. James Riley, The Seven Years' War and the Old Regime in France: The Economic and Financial Toll (Princeton, 1987).
46. Florion Aftalion, L'économie de la révolution française (Paris, 1987). Reissued in translation as The French Revolution: An Economic Interpretation, trans. Martin Thom (Cambridge: Cambridge University Press, 1990).
47. James B. Collins, Fiscal Limits of Absolutism: Direct Taxation in Early Seventeenth-Century France (Berkeley, 1988).
48. Comité des Travaux Historiques et Scientifiques, eds., La Révolution française et l'économie: décollage ou catastrophe? (Paris, 1988).
49. Gunther Rothenberg, 'The Origins, Causes, and Extension of the Wars of the French Revolution and Napoleon', Journal of Interdisciplinary History, 18 (Spring 1988), 771-93.
50. G. Postel-Vinay, 'A la recherche de la révolution économique dans les campagnes, 1789 - 1815', Revue économique, 40 (1989), 1015 - 45.
51. David R. Weir, 'Tontines, Public Finance, and Revolution in France and England, 1688 - 1789', Journal of Economic History, 49 (March 1989), 95 -124.

52. Eugene White, 'Was There a Solution to the Ancien Régime's Financial Dilemma?' Journal of Economic History, 49 (September 1989), 545 - 68.
53. Philip Benedict, ed., Cities and Social Change in Early Modern France (London: Unwin Hyman), 1989.
54. Paul Butel, 'France, the Antilles, and Europe in the Seventeenth and Eighteenth Centuries: Renewals of Foreign Trade', in James D. Tracy, ed., The Rise of Merchant Empires: Long-Distance Trade in the Early Modern World, 1350 - 1750 (Cambridge and New York: Cambridge University Press, 1990), pp. 153 - 73.
55. Wantje Fritschy, 'Taxation in Britain, France, and the Netherlands in the Eighteenth Century', Economic and Social History in the Netherlands, 2 (1990).
56. Philip Benedict, 'Was the Eighteenth Century an Era of Urbanization in France?' Journal of Interdisciplinary History, 21 (Autumn 1990), 179 - 215.
57. Eugene N. White, 'Free Banking during the French Revolution', Explorations in Economic History, 27 (July 1990), 252-76.
58. Michael Bordo and Eugene N. White, 'A Tale of Two Currencies: British and French Finance During the Napoleonic Wars', Journal of Economic History, 51 (June 1991), 303-16.
59. Rick Szostak, The Role of Transportation in the Industrial Revolution: A Comparison of England and France (Montreal: McGill-Queen's University Press, 1991).
60. Stuart Wolf, ed., Domestic Strategies: Work and Family in France and Italy, 1600 - 1800 (New York and Cambridge: Cambridge University Press, 1991).
61. Hilton L. Root, 'Privilege and the Regulation of the Eighteenth-Century French Trades', Journal of European Economic History, 20 (Fall 1991), 301 - 48.
62. David R. Weir, 'Les crises économiques et les origines de la Révolution française', Annales: Économies, sociétés, civilisations, 46:4 (juillet-août 1991), 917-47.
63. Jean-Pierre Hirsch, Les deux rêves du commerce: Entreprise et institution dans la région lilloise (1780 - 1860), École des Hautes Études en Science Sociales (Paris, 1991).
64. Bernard Lepetit, 'Urbanization in Eighteenth-Century France: Comment', Journal of Interdisciplinary History, 23:1 (Summer 1992), 73 - 85; and Philip Benedict, 'Urbanization in Eighteenth-Century France: Reply', Journal of Interdisciplinary History, 23:1 (Summer 1992), 87 - 95.
65. Donald C. Wellington, 'The Anglo-French Commercial Treaty of 1786', Journal of European Economic History, 21:2 (Fall 1992), 325 - 33.
66. Philip T. Hoffman, Gilles Postel-Vinay, and Jean-Laurent Rosenthal, 'Private Credit Markets in Paris, 1690 - 1840', The Journal of Economic History, 52 (June 1992), 293 - 306.
67. François R. Velde and David R. Weir, 'The Financial Market and Government Debt Policy in France, 1746 - 1793', The Journal of Economic History, 52 (March 1992), 1 - 39.
68. John Harris, Essays in Industry and Technology in the Eighteenth Century: England and France (Aldershot: Variorum, 1992).

69. Jean-Laurent Rosenthal, 'Credit Markets and Economic Change in Southeastern France, 1603 - 1788', Explorations in Economic History, 30:2 (April 1993), 129 - 57.
- \* 70. L. M. Cullen, 'History, Economic Crises, and Revolution: Understanding Eighteenth-Century France', Economic History Review, 2nd ser., 46:4 (November 1993), 635-57.
71. Liana Vardi, The Land and the Loom: Peasants and Profit in Northern France, 1680 - 1800 (Durham, N.C.: Duke University Press, 1993).
72. Jean-Pierre Gross, 'Progressive Taxation and Social Justice in Eighteenth-Century France', Past & Present, no. 140 (August 1993).
73. Gwynne Lewis, 'Proto-industrialization in France', Economic History Review, 2nd ser., 47:1 (February 1994), 150-65. A review article.
74. Jean-Laurent Rosenthal, 'Rural Credit Markets and Aggregate Shocks: The Experience of Nuits St. Georges, 1756-1776', The Journal of Economic History, 54:2 (June 1994), 288-306.
75. Thomas Breenan, 'The Anatomy of Inter-Regional Markets in the Early Modern French Wine Trade', Journal of European Economic History, 23:3 (Winter 1994), 581-617.
76. Gérard Béaur, L'immobilier et la Revolution: Marché de la pierre et mutations urbaines, 1770 - 1810, Cahiers des Annales no. 44 (Paris: Armand Colin, 1994).
77. Bernard Lepetit, The Pre-Industrial Urban System: France, 1740 - 1840, trans. by Godfrey Rogers (Cambridge and New York: Cambridge University Press, 1994).
78. Jean-Marc Moriceau, Les fermiers de l'Île de France, XVe - XVIIIe siècle (Paris, 1994).
79. J.-C. Toutain, 'Food Rations in France in the Eighteenth and Early Nineteenth Centuries: A Comment', The Economic History Review, 2nd ser., 48:4 (Nov. 1995), 769-73.
80. George W. Grantham, 'Food Rations in France in the Eighteenth and Early Nineteenth Centuries: A Reply', The Economic History Review, 2nd ser., 48:4 (Nov. 1995), 774-77.
81. Christopher H. Johnson, The Life and Death of Industrial Languedoc, 1700 - 1920 (Oxford and New York: Oxford University Press, 1995).
82. Philip Hoffman, Growth in a Traditional Society: The French Countryside, 1450 - 1815 (Princeton: Princeton University Press, 1996).
- \*\* 83. Patrick K. O'Brien, 'Path Dependency: Or Why Britain Became an Industrialized and Urbanized Economy Long Before France', The Economic History Review, 2nd ser., 49:2 (May 1996), 213-49.
84. Philippe Fontaine, 'The French Economists and Politics, 1750 - 1850: the Science and Art of Political Economy', Canadian Journal of Economics, 29:2 (May 1996), 379-93.
85. Steven Laurence Kaplan, The Bakers of Paris and the Bread Question, 1700 - 1775 (Durham and London: Duke University Press, 1996).
86. William Beik, Urban Protest in Seventeenth-Century France: The Culture of Retribution (Cambridge and New York: Cambridge University Press, 1997).

87. Mark Potter and Jean-Laurent Rosenthal, 'Politics and Public Finance in France: The Estates of Burgundy, 1660 - 1790', Journal of Interdisciplinary History, 27:4 (Spring 1997), 577-612.
88. Thomas Manley Lockett, 'Hunting for Spies and Whores: A Parisian Riot on the Eve of the French Revolution', Past & Present, no. 156 (August 1997), 116-43. On financial crises and economic discontent.
89. Ken Alder, Engineering the Revolution: Arms and Enlightenment in France, 1763 - 1815 (Princeton: Princeton University Press, 1997).
90. Emma Rothschild, 'An Alarming Commercial Crisis in Eighteenth-Century Angoulême: Sentiments in Economic History', The Economic History Review, 2nd ser., 51:2 (May 1998), 268-93.
91. John Harris, Industrial Espionage and Technology Transfer: Britain and France in the Eighteenth Century, Variorum Publications (London and Brookfield, 1998).
92. Philippe Minard, La Fortune du Colbertisme: état et industries dans la France des lumières (Paris: Fayard, 1998).
93. Pierre Claude Reynard, 'Manufacturing Strategies in the Eighteenth Century: Subcontracting for Growth among Papermakers in the Auvergne', Journal of Economic History, 58:1 (March 1998), 155-82.
94. Lesley Ellis Miller, 'Manufactures and the Man: A Reassessment of the Place of Jacques-Charles Dutilliu in the Silk Industry of Eighteenth-Century Lyon', Textile History, 29:1 (Spring 1998), 19-40.
95. Judith Miller, Mastering the Market: The State and the Grain Trade in Northern France, 1700 - 1860 (Cambridge and New York: Cambridge University Press, 1998).
96. Louis M. Cullen, The Brandy Trade under the Ancien Régime: Regional Specialisation in the Charente (Cambridge and New York: Cambridge University Press, 1998).
97. Judith C. Coffin, 'Gender and the Guild Order: The Garment Trades in Eighteenth-Century France', Journal of Economic History, 54:4 (December 1994), 768-93.
98. Christian Morrisson, Jean-Noël Barrandon, and Cécile Morrisson, Or du Brésil: monnaie et croissance en France au XVIIIe siècle, Cahiers Ernest Babelon no. 7 (Paris: CNRS Editions, 1999). See the very hostile review by Michel Morineau, in Journal of Economic History, 60:2 (June 2000), 559-60.
99. Mark Potter, 'Good Offices: Intermediation by Corporate Bodies in Early Modern French Public Finance', Journal of Economic History, 60:3 (September 2000), 599-626.
100. L.N. Rosenband, Paper Making in Eighteenth-Century France: Management, Labor and Revolution in the Montgolfier Mile, 1761 - 1805 (Baltimore and London: The Johns Hopkins Press, 2000).
101. Michael Kwass, Privilege and the Politics of Taxation in Eighteenth-Century France: Liberté, Égalité, Fiscalité (Cambridge and New York: Cambridge University Press, 2000).
102. P. C. Reynard, 'The Language of Failure: Bankruptcy in Eighteenth-Century France', The

- Journal of European Economic History, 30:2 (Fall 2001), 355-90.
103. Laurence Fontaine, 'Antonio and Shylock: Credit and Trust in France, c.1680-c.1780', The Economic History Review, 2<sup>nd</sup> ser., 54:1 (February 2001), 39-57.
  104. Richard Whatmore, 'Adam Smith's Role in the French Revolution', Past & Present, no. 175 (May 2002), 65-89.
  105. Nathalie Ostroot and Wayne Snyder, 'La "Capitation": Taxing Commoners and Nobles during the Old Regime', The Journal of European Economic History, 31:2 (Fall 2002), 367-92.
  106. Mark Potter and Jean-Laurent Rosenthal, 'The Development of Intermediation in French Credit Markets: Evidence from the Estates of Burgundy', Journal of Economic History, 62:4 (Dec 2002), 1024-1049.
  107. Mark Potter, 'War Finance and Absolutist State Development in Early Modern Europe: French Venality in the Seventeenth Century', Journal of Early Modern History: Contacts, Comparison, Contrasts, 7:2 (2003), 120-47.
  108. 'Valley after the French Revolution', The Journal of European Economic History, 35:2 (Fall 2006), 395-424.
  109. Wayne Snyder, 'Occupational Evolution in XVIIIth and XIXth-Century France', The Journal of European Economic History, 35:3 (Winter 2006), 585-614.
  110. Noel D. Johnson, 'Banking on the King: The Evolution of the Royal Revenue Farms in Old Regime France', Journal of Economic History, 66:4 (Dec. 2006), 963-991.
  111. Pierrick Pourchasse, Le commerce du Nord: les échanges commerciaux entre la France et l'Europe septentrionale au XVIIIe siècle (Rennes: Press Universitaires de Rennes, 2006).
  112. Karl Storchmann, 'Asymmetric Information and Markets in Transition: Vineyard Auctions in the Mosel Valley after the French Revolution', The Journal of European Economic History, 35:2 (Fall 2006), 395-424.
  113. John Vincent Nye, War, Wine, and Taxes: the Political Economy of Anglo-French Trade, 1689 - 1900 (Princeton and Oxford: Princeton University Press, 2007).
  114. Michael Sonenscher, Before the Deluge: Public Debt, Inequality and the Intellectual Origins of the French Revolution (Princeton and Oxford: Princeton University Press, 2007).
  115. Henriette de Bruyn Kops, A Spirited Exchange: the Wine and Brandy Trade Between France and the Dutch Republic in its Atlantic Framework, 1600 - 1650 (Leiden and Boston: Brill, 2007).
  116. William Beik, 'The Violence of the French Crowd from Charivari to Revolution', Past & Present, no. 197 (November 2007), pp. 75-110.

## **I. French Demography and Population Studies to the French Revolution**

1. Emile Levasseur, La population française, 3 vols. (Paris, 1889-92).

2. M. Reinard, 'La révolution française et le problème de la population', Population, 1 (1946), 419-27.
3. Louis Chevalier, Démographie générale (Paris, 1951).
4. Jean Bourgeois-Pichat, 'Évolution générale de la population française depuis le XVIIIe siècle', Population, 6 (1951), 635-62.
5. Jean Bourgeois-Pichat, 'Note sur l'évolution générale de la population française depuis le XVIIIe siècle', Population, 7 (1952), 319-29.
6. Anita Fage, 'La révolution française et la population', Population, 8 (1953), 311-38.
7. J. C. Toutain, 'La population de la France de 1700 à 1959', Cahiers de l'ISEA, ser AF, no. 3 (Jan. 1963).
8. Herbert Moller, ed., Population Movements in Modern European History (London: MacMillan, 1964):
  - (a) Herbert Moller, 'Introduction', pp. 1-7.
  - (b) Herbert Moller, 'Population and Society during the Old Regime, c. 1640 - 1770', pp. 19-41. [Original contribution.]
9. J. Huber, H. Bunlé, and F. Boverat, La population de la France: son évolution et ses perspectives, 4th edn. (Paris, 1965).
- \* 10. D.V. Glass and D.E.C. Eversley, eds., Population in History: Essays in Historical Demography (London, 1965). See the following essays:

#### **Part I: General**

- (a) D.V. Glass, 'Introduction', pp. 1-22.
- (b) D.E.C. Eversley, 'Population, Economy, and Society', pp. 23-69. [Original contribution.]
- (c) Louis Chevalier, 'Towards a History of Population', pp. 7--78. [Reprinted from Population (1946), 245-56.]
- (d) K.F. Helleiner, 'The Vital Revolution Reconsidered', pp. 79-86. [Reprinted from The Canadian Journal of Economics and Political Science, 23 (1957), with minor revisions.]
- (e) J. Hajnal, 'European Marriage Patterns in Perspective', pp. 101-46. [Original contribution.]

#### **Part III: France**

- (a) Louis Henry, 'The Population of France in the Eighteenth Century', pp. 434 - 56. [Original contribution, translated by Peter Jimack.]
- (b) Pierre Goubert, 'Recent Theories and Research in French Population between 1500 and 1700', pp. 457-473. [Original contribution, translated by Margaret Hilton.]



- (c) J. Bourgeois-Pichat, 'The General Development of the Population of France Since the Eighteenth Century', pp. 474-506. [Reprinted from Population, 6 (1951), 635-62, with statistical appendices from 7 (1952), 319-29.]
- (d) J. Meuvret, 'Demographic Crisis in France from the Sixteenth to the Eighteenth Century', pp. 507-22. [Original contribution, translated by Margaret Hilton.]
11. M. Reinhard, 'Demography, the Economy, and the French Revolution', in E. Acomb and M. Brown, eds., French Society and Culture Since the Old Regime (New York, 1966).
  12. Jacques Dupâquier, 'Sur la population française au XVIIe et au XVIIIe siècle', Revue historique, 239 (1968), 43-79. Reissued in English translation as 'French Population in the 17th and 18th Centuries', in Rondo Cameron, ed., Essays in French Economic History (Homewood, Illinois, 1970), pp. 150-69.
  13. M. Reinhard, A. Armengaud, and J. Dupâquier, Histoire générale de la population mondiale (Paris, 1968). Not surprisingly, this volume has a considerable focus on France.
  14. Jean-Louis Flandrin, Familles, parenté, maison, et sexualité dans l'ancienne société (Paris, 1976; new edn. 1984). Reissued in English translation as Jean-Louis Flandrin, Sex in the Western World: The Development of Attitudes and Behavior (Philadelphia: Harwood Academic Publishers, 1991).
  15. Jacques Dupâquier, La population française aux XVIIe et XVIIIe siècles (Paris, 1979);
  16. Philippe Ariès, Histoire des populations françaises et de leur attitude devant la vie depuis le XVIIIe siècle (Paris, 1979).
  17. E. Van de Walle, 'France', in R. Lee, ed., European Demography and Economic Growth (London, 1979).
  - \*\* 18. Andrew Appleby, 'Grain Prices and Subsistence Crises in England and France, 1590-1740', Journal of Economic History, 39 (1979), 865-88.
  19. David Grigg, Population Growth and Agrarian Change: An Historical Perspective (Cambridge University Press, 1980), chapter 9, 'France in the Sixteenth and Seventeenth Centuries', pp. 102-14; chapter 14, 'France in the Eighteenth and Nineteenth Centuries', pp. 190 - 206.
  20. Michel Morineau, Les faux-semblants d'un démarrage économique: agriculture et démographie en France au XVIIIe siècle, Cahiers des Annales no. 30 (Paris: Armand Colin, 1971).
  21. Mary Kilbourne Matossian, 'Mold Poisoning and Population Growth in England and France, 1750-1850', Journal of Economic History, 44 (Sept. 1984), 669-86.
  22. Michael Anderson, Population Change in North-Western Europe, 1750 - 1850, Studies in Economic and Social History series (London, 1988).
  23. John Walter and Roger Schofield, eds., Famine, Disease and the Social Order in Early Modern Society, Cambridge Studies in Population no. 10 (Cambridge, 1989):
    - (a) John Walter and Roger Schofield, 'Famine, disease and crisis mortality in

early modern society', pp. 1-74.

- (b) Jacques Dupâquier, 'Demographic crises and subsistence crises in France, 1650 - 1725', pp. 189-200.
  - (c) David Weir, 'Markets and Mortality in France, 1600 - 1789', pp. 201-34.
  - (d) Roger Schofield, 'Family structure, demographic behaviour, and economic growth', pp. 279-304.
24. David Weir, 'Family Income, Mortality, and Fertility on the Eve of the Demographic Transition: A Case Study of Rosny-sous-Bois', The Journal of Economic History, 55:1 (March 1995), 1-26.

**J. French Agriculture in the 16th, 17th, and 18th Centuries, to the French Revolution: Particular Studies in Monographs, Essays, and Journal Articles**

1. Georges Lefebvre, Les paysans du Nord pendant la Révolution française (Lille, 1924; new edn. Paris, Armand Colin, 1972).
- \* 2. Marc Bloch, 'La lutte pour l'individualisme agraire dans la France du XVIIIe siècle', Annales d'histoire économique et sociale, 2 (July 1930), 329-83; and 2 (Oct. 1930), 511-56; republished in his posthumous collection of essays, Mélanges historiques, Vol. II (Paris, 1963).
- \*\* 3. Marc Bloch, Les caractères originaux de l'histoire rurale française, 1st edn. (Oslo, 1931); new edn. in 2 vols. with supplements in Vol. 2 by Robert Dauvergne (Paris: Armand Colin, 1960-1; reissued 1979). Vol. I republished in English translation as French Rural History: An Essay on Its Basic Characteristics, trans. Janet Sondheimer (Berkeley: University of California Press, 1966). See chapters 4, pp. 102-49; and chapter 6: 'The Beginnings of the Agricultural Revolution', pp. 198-234.
4. Ernest Labrousse, La crise de l'économie française à la fin de l'ancien régime et au début de la Révolution (Paris, 1944).
5. D.J. Brandenburg, 'Agriculture in the Encyclopédie: An Essay in French Intellectual History', Agricultural History, 24 (1950), 96-108.
6. Arthur Young, Travels in France, 1787-1789, ed., C. Maxwell (Cambridge, 1950).
7. Albert Soboul, 'The French Rural Community in the Eighteenth and Nineteenth Centuries', Past and Present, no. 10 (Nov. 1956), 78-95.
- \* 8. A. Davies, 'The New Agriculture in Lower Normandy, 1750-1789', Transactions of the Royal Historical Society, 5th ser., 8 (1958), 129-46.
9. Jean-Claude Toutain, Le produit de l'agriculture française de 1700 à 1958, Cahier de l'ISEA no. 115 (Paris, 1961).
- \* 10. Charles K. Warner, ed., Agrarian Conditions in Modern European History (New York, 1964). See the following essays:
  - (a) Georges Lefebvre, 'The Place of the Revolution in the Agrarian History of France', pp. 79-94. [Reprinted in translation from Annales d'histoire économique et sociale, 1 (1929).]

- (b) Marc Bloch, 'Past and Present: Survivals in French Agriculture', pp. 94-97. [From Les caractères originaux de l'histoire rural française, I (Paris, 1960), pp. 243-6.]
11. Emmanuel Le Roy Ladurie, 'Voies nouvelles pour l'histoire rurale (XVIIe-XVIIIe siècle), Études rurales, nos. 13-14 (1964), 79-95.
  12. Abel Poitrineau, La vie rurale en basse Auvergne au XVIIIe siècle (1726 - 1789), 2 vols. (Paris, 1965).
  13. Emmanuel Le Roy Ladurie, Les paysans de Languedoc (Paris: S.E.V.P.E.N, 1966); republished in an abridged version (Paris: Flammarion, 1969). Reissued in English translation as The Peasants of Languedoc, trans. with an introduction by John Day (Chicago, 1974; reissued 1980).
  14. Jean Jacquart, 'La production agricole dans la France du XVIIe siècle', Le XVIIe siècle (1966), 21-46. Republished in English translation as 'French Agriculture in the Seventeenth Century', in Peter Earle, ed., Essays in European Economic History, 1500 - 1800 (Oxford, 1974), pp. 165-84.
  15. Marcel Faure, Les paysans dans la société française (Paris, 1966).
  16. Ernest Labrousse, 'The Evolution of Peasant Society in France', in E.M. Acomb and M.L. Brown, eds., French Society and Culture Since the Old Regime (New York: 1966).
  17. Pierre Leon et al, eds. Structures économiques et problèmes sociaux du monde rural dans la France du Sud-Est (Paris, 1966).
  18. Roland Mousnier, Fureurs paysannes: les paysans dans les révoltes du XVIIIe siècle: France, Russie, Chine (Paris, 1967). Reissued in English translation as Peasant Uprisings in Seventeenth-Century France, Russia, and China, trans. Brian Pearce (New York, 1970).
  - \* 19. Michel Morineau, 'Y a-t-il une révolution agricole en France au XVIIIe siècle?' Revue historique, 239 (1968), 299-326. Reissued in translation as 'Was There An Agricultural Revolution in 18th-Century France?' in Rondo Cameron, ed., Essays in French Economic History (Homewood, Ill., 1970), pp. 170-82.
  - \* 20. Henri Sée, Economic and Social History of France in the Eighteenth Century (1969), chapters 1-4, especially chapter 2. Translation of La France économique et sociale au XVIIIe siècle, new edition, 1969.
  - \* 21. Pierre Goubert, L'ancien régime, 2 vols. (Paris: Armand Colin, 1969-73). Reissued in translation as The Ancien Régime: French Society, 1600-1750, trans. Steve Cox (London: Weidenfeld and Nicolson, 1973). See chapters 4-5.
  - \*\* 22. Fernand Braudel and Ernest Labrousse, eds. Histoire économique et sociale de la France, Vol. II: Des derniers temps de l'âge seigneurial aux préludes de l'âge industriel, 1660-1789 (Paris, 1970).
- (a) Pierre Goubert, 'Les campagnes françaises', in Book II, pp. 87-160.
- (b) Ernest Labrousse, 'Les bon prix agricoles' and 'L'expansion agricole', in Part III, chapters 2-3, pp. 367-472.

- (c) Ernest Labrousse, 'La repartition sociale de l'expansion agricole', in Part III, chapter 4, pp. 473-98.
- (d) Pierre Goubert, 'La société traditionnelle', in Part IV, 567-600.
23. Isser Woloch, ed., The Peasantry in the Old Régime: Conditions and Protests (New York, 1970). Selections from essays or book-chapters by Bloch, Goubert, Mandrou, Mousnier, Bernard, Behrens, Rudé, Palmer, Tilly, and others.
- \* 24. R. Forster, 'Obstacles to Agricultural Growth in Eighteenth Century France', American Historical Review, 75 (1970).
25. Michel Morineau, 'La pomme de terre au XVIIIe siècle', Annales: Économies, sociétés, civilisations, 25 (1970), 1767 - 85.
26. Michel Morineau, Les faux-semblants d'un démarrage économique: agriculture et démographie en France au XVIIIe siècle, Cahiers des Annales no. 30 (Paris: Armand Colin, 1971).
27. Jean Meuvret, Études d'histoire économique (Paris, 1971).
- \* 28. Tom Kemp, Economic Forces in French History (London, 1971), chapter 1: 'French Agriculture Before the Revolution', pp. 9-29.
29. Paul Houée, Les étapes du développement rural, 2 vols. (Paris, 1972).
30. Emmanuel Le Roy Ladurie, Joseph Goy, et al, Les fluctuations du produit de la dîme: conjoncture décimale et domaniale de la fin du moyen âge au XIXe siècle (Paris: Mouton, 1972). Reissued in translation as Emmanuel Le Roy Ladurie, Tithe and Agrarian History from the Fourteenth to the Nineteenth Centuries: An Essay in Comparative History (Cambridge, 1982).
- \* 31. J.L. Goldsmith, 'Agricultural Specialization and Stagnation in Early Modern Auvergne', Agricultural History, 47 (1973).
32. Peter Earle, ed., Essays in European Economic History, 1500 - 1800 (Oxford: Clarendon Press, 1974):
- (a) Emmanuel Le Roy Ladurie, 'A Long Agrarian Cycle: Languedoc, 1500 - 1700', pp. 143-64. From the final chapter of the abridged edition of Les paysans de Languedoc (Paris: Flammarion, 1969); republished in English translation (by John Day) as The Peasant of Languedoc (Chicago, 1974).
- (b) Jean Jacquart, 'French Agriculture in the Seventeenth Century', pp. 164-84. From 'La production agricole dans la France du XVIIIe siècle', Le XVIIe siècle (1966), 21-46.
33. T.J.A. LeGoff and D.M.G. Sutherland, 'The Revolution and the Rural Community in Eighteenth-Century Brittany', Past and Present, no. 62 (Feb. 1974), 96-119.
34. Georges Duby and Armand Wallon, eds., Histoire de la France rurale, 4 vols. (Paris: Editions Seuil, 1975-76).
35. Jean-Pierre Houssel, ed., Histoire des paysans français du XVIIIe siècle à nos jours (Roanne, 1976; new edn. 1987).

- \* 36. B. Sexauer, 'English and French Agriculture in the Late 18th Century', Agricultural History, 50 (July 1976). An attempt to portray Young's views in statistical terms.
- \* 37. Patricia Croot and David Parker, 'Agrarian Class Structure and the Development of Capitalism: France and England Compared', Past and Present, no. 78 (Feb. 1978), pp. 37 - 46. Reprinted in: T. H. Aston and C.H.E. Philpin, eds., The Brenner Debate: Agrarian Class Structure and Economic Development in Pre-Industrial Europe (Cambridge, 1987), pp. 79-90.
38. J.P. Cooper, 'In Search of Agrarian Capitalism', Past and Present, no. 80 (August 1978), 20-65. Reprinted in: T. H. Aston and C.H.E. Philpin, eds., The Brenner Debate: Agrarian Class Structure and Economic Development in Pre-Industrial Europe (Cambridge, 1987), pp. 138-91.
39. Patrick O'Brien and Caglar Keyder, Economic Growth in Britain and France, 1780-1914: Two Paths to the Twentieth Century (London, 1978), chapter 5, 'Agriculture'.
40. Timothy J. A. LeGoff, Vannes and its Region: A Study of Town and Country in Eighteenth-Century France (Oxford, 1981).
41. J. W. Shaffer, Family and Farm: Agrarian Change and Household Organization in the Loire Valley, 1500 - 1900 (Albany, 1982).
42. Philip T. Hoffman, 'Sharecropping and Investment in Agriculture in Early Modern France', Journal of Economic History, 42 (March 1982), 155-60.
43. Robert Brenner, 'The Agrarian Roots of European Capitalism', Past and Present, No. 97 (Nov. 1982), pp. 16- 133, especially section III: 'The Outcome of the Feudal Crisis and Subsequent Patterns of Development.' Reprinted in T. H. Aston and C.H.E. Philpin, eds., The Brenner Debate: Agrarian Class Structure and Economic Development in Pre-Industrial Europe (Cambridge, 1987), pp. 213-327 (esp. pp. 284-323).
44. Emmanuel Le Roy Ladurie, Tithe and Agrarian History from the Fourteenth to the Nineteenth Centuries: An Essay in Comparative History (Cambridge, 1982). See Le Roy Ladurie (1972).
45. Pierre Goubert, La vie quotidienne des paysans français au XVIIe siècle (Paris: Hachette, 1982). Reissued in English translation as The French Peasantry in the Seventeenth Century (Cambridge: Cambridge University Press, 1986).
- \* 46. J.L. Goldsmith, 'The Agrarian History of Preindustrial France: Where Do We Go From Here?' Journal of European Economic History, 12 (1983), 175-99. Has an extensive bibliography.
47. Jean-Robert Pitte, Histoire du paysage français, Vol. II: Le Profane: du XVIe siècle à nos jours (Paris, 1983).
48. Timothy J. LeGoff and Donald M. Sutherland, 'The Social Origins of Counter-Revolution in Western France', Past & Present, no. 99 (1983), 65 - 87.
49. R.B. Rose, 'The `Red Scare' of the 1790s: The French Revolution and the `Agrarian Law'', Past and Present, no. 103 (May 1984), 113-30.
50. Philip T. Hoffman, 'The Economic Theory of Sharecropping in Early Modern France', Journal of Economic History, 44 (June 1984), 309-20.

51. Philip Hoffman, 'Taxes and Agrarian Lands in Early Modern France: Land Sales, 1550-1730', Journal of Economic History, 46 (1986), 37-56.
- \*\* 52. Emmanuel Le Roy Ladurie, The French Peasantry, 1450 - 1660, trans. Alan Sheridan (Aldershot, 1987).
53. P. M. Jones, The Peasantry in the French Revolution (Cambridge University Press, 1988).
54. George Grantham, 'Jean Meuvret and the Subsistence Problem in Early Modern France', Journal of Economic History, 49 (March 1989), 184 - 200.
55. G. Postel-Vinay, 'A la recherche de la révolution économique dans les campagnes, 1789 - 1815', Revue économique, 40 (1989), 1015 - 45.
56. Mark Cleary, 'French Agrarian History after 1750: A Review and Bibliography', The Agricultural History Review, 37 (1989), 65 - 74.
57. Jean-Laurent Rosenthal, 'The Development of Irrigation in Provence, 1700-1860: The French Revolution and Economic Growth', Journal of Economic History, 50 (Sept. 1990), 615-38.
58. Yves-Marie Berce, History of Peasant Revolts: The Social Origins of Rebellion in Early Modern France (Oxford: B.H. Blackwell, 1990).
59. P. M. Jones, 'The 'Agrarian Law': Schemes for Land Redistribution during the French Revolution', Past & Present, no. 133 (November 1991), 96-133.
60. Raymond A. Jonas, 'Peasants, Population, and Industry in France', Journal of Interdisciplinary History, 22 (Autumn 1991), 177-200.
61. Philip T. Hoffman, 'Land Rents and Agricultural Productivity: The Paris Basin, 1450 - 1789', The Journal of Economic History, 51 (December 1991), 771 - 806.
62. George Grantham, 'The Growth of Labour Productivity in the Production of Wheat in the Cinq Grosses Fermes of France, 1750 - 1929', in Bruce M. S. Campbell and Mark Overton, eds., Land, Labour and Livestock: Historical Studies in European Agricultural Productivity (Manchester and New York: Manchester University Press, 1991), pp. 340 - 63..
63. Jean-Laurent Rosenthal, The Fruits of Revolution: Property Rights, Litigation, and French Agriculture, 1700 - 1860 (Cambridge: Cambridge University Press, 1991).
64. Jean-Marc Moriceau and Gilles Postel-Vinay, Ferme, entreprise, famille: grande exploitation et changements agricoles, XVIIe - XIXe siècles, Editions de l'Ecole des Hautes Etudes en Science (Paris, 1992).
65. George W. Grantham, 'Divisions of Labour: Agricultural Productivity and Occupational Specialization in Pre-Industrial France', Economic History Review, 2nd ser., 46:3 (August 1993), 478-502.
66. Jean-Marc Morineau, Les fermiers de l'Île de France: L'ascension d'un patronat agricole (XVe-XVIIIe siècles) (Paris: Fayard, 1994).
67. J.-C. Toutain, 'Food Rations in France in the Eighteenth and Early Nineteenth Centuries: A Comment', The Economic History Review, 2nd ser., 48:4 (Nov. 1995), 769-73.

68. George W. Grantham, 'Food Rations in France in the Eighteenth and Early Nineteenth Centuries: A Reply', The Economic History Review, 2nd ser., 48:4 (Nov. 1995), 774-77.
69. Pierre de Saint Jacob, Les paysans de la Bourgogne du Nord au dernier siècle de l'Ancien Régime, Association d'histoire des sociétés rurales et éditions universitaires de Dijon (Rennes: 1995).
70. J.M. Chevet, 'National and Regional Corn Markets in France from the Sixteenth to the Nineteenth Centuries', The Journal of European Economic History, 25:3 (Winter 1996), 681-704.
71. Philip Hoffman, Growth in a Traditional Society: The French Countryside, 1450 - 1815 (Princeton: Princeton University Press, 1996).
72. Thomas Brennan, Burgundy to Champagne: The Wine Trade in Early Modern France (Baltimore: The Johns Hopkins University Press, 1997).
73. Tom Scott, ed., The Peasantries of Europe: from the Fourteenth to the Eighteenth Centuries (London and New York: Addison Wesley Longman, 1998).
74. Judith Miller, Mastering the Market: The State and the Grain Trade in Northern France, 1700 - 1860 (Cambridge and New York: Cambridge University Press, 1998).
75. Gilles Postel-Vinay, La terre et l'argent: L'agriculture et le crédit en France du XVIIe au début du XXe siècle (Paris: Albin Michel, 1998).
76. Peter McPhee, Revolution and Environment in Southern France: Peasants, Lords, and Murder in the Corbières, 1730 - 1830 (Oxford: Clarendon Press, 1999).
77. Jean-Marc Moriceau, L'élevage sous l'Ancien Régime: les fondements agraires de la France moderne, XIVe-XVIIIe siècles (Paris: Sedes, 1999).
78. G. Béaur, Histoire agraire de la France au XVIIIe siècle: Inerties et changements dans les campagnes françaises entre 1715 et 1815 (Paris, 2000).
79. Jeremy D. Hayhoe, 'Litigation and the Policing of Communal Farming in Northern Burgundy, 1750 - 1790', Agricultural History Review, 50:1 (2002), 51-68.
80. Donald M. G. Sutherland, 'Peasants, Lords, and Leviathan: Winners and Losers from the Abolition of French Feudalism, 1780 - 1820', Journal of Economic History, 62:1 (March 2002), 1-24.
81. Cormac Ó Gráda and Jean-Michel Chevet, 'Famine and Market in *Ancien Régime* France', Journal of Economic History, 62:3 (September 2002), 706-33.
82. Hugh Clout, 'The Pays de Bray: A Vale of Dairies in Northern France', Agricultural History Review, 51:ii (2003), 190-208.

#### **K. Peasant and Other Social Unrest in the 17th-Century France**

1. Jean Meuvret, 'Les crises de subsistance et la démographie de la France d'ancien régime', Population (1946), 643-50.

2. Boris Porchnev, Les soulèvements populaires en France de 1623 à 1648, translated from the Russian edition (Moscow, 1948; republished in French, Paris, 1963).
3. E.H. Kossmann, La Fronde (Leiden, 1954).
4. M. Venard, Bourgeois et paysans au XVIIe siècle (Paris, 1957).
5. Roland Mousnier, 'Recherches sur les soulèvements populaires en France avant la Fronde', Revue d'histoire moderne et contemporaine, 4 (1958), 88-113.
6. Robert Mandrou, 'Les soulèvements populaires et la société française du XVIIe siècle', Annales: E.S.C., 14 (1959), 756-65.
7. L. Bernard, 'Popular Uprisings under Louis XIV', French Historical Studies, 3 (1964), 454-74.
8. Robert Mandrou, Classes et luttes de classes en France au début de XVII<sup>e</sup> siècle (Messina, 1965).
9. Guy Lemarchand, 'Crises économiques et atmosphère sociale en milieu urbain sous Louis XIV', Revue d'histoire moderne et contemporaine, 14 (1967), 244 - 65.
10. J.H.M. Salmon, 'Venality of Office and Popular Sedition in Seventeenth-Century France', Past & Present, no. 37 (1967), 21 -43.
11. Roland Mousnier, Fureurs paysannes: les paysans dans les révoltes du XVIIe siècle: France, Russie, Chine (Paris, 1967). Translated as Peasant Uprisings in Seventeenth Century France, Russia, and China (New York, 1971), Part One: France, pp. 3 - 149.
12. Roland Mousnier, 'The Fronde', in J.P. Greene and R. Forster, eds., Preconditions of Revolution in Early Modern Europe (Baltimore, 1970).
13. Madeleine Foisil, La révolte des nu-pieds et les révoltes normandes de 1639 (Paris, 1970).
- \* 14. Isser Woloch, ed., The Peasantry in the Old Regime: Conditions and Protests (New York, 1970). Contains excerpts, in English translations, of above essays by Goubert, Mandrou, Porchnev, Mousnier, Bernard, and others.
- \* 15. M.O. Gately, A.L. Moote, and J.E. Wills, 'Seventeenth-Century Peasant 'Furies': Some Problems of Comparative History', Past and Present, no. 51 (1971), pp. 63-80. A review article of Mousnier's book and other writings on the 17th-century crises.
16. A.L. Moote, The Revolt of the Judges (Princeton, 1971).
17. C.S.L. Davies, 'Peasant Revolts in France and England: A Comparison', Agricultural History Review, 21 (1973), 122 - 34.
18. Emmanuel Le Roy Ladurie, 'Révoltes et contestations rurales en France de 1675 à 1788', Annales: E.S.C., 29 (1974), 6-22.
19. William Beik, 'Magistrates and Popular Uprisings in France before the Fronde: The Case of Toulouse', Journal of Modern History, 46 (1974), 585 - 608.
- \* 20. Andrew Appleby, 'Grain Prices and Subsistence Crises in England and France, 1590-1740', Journal of Economic History, 39 (1979), 865-88.



21. George Grantham, 'Jean Meuvret and the Subsistence Problem in Early Modern France', Journal of Economic History, 49 (March 1989), 184 - 200.
22. James B. Collins, Fiscal Limits of Absolutism: Direct Taxation in Early Seventeenth-Century France (Berkeley, 1988).
23. John Walter and Roger Schofield, eds., Famine, Disease and the Social Order in Early Modern Society, Cambridge Studies in Population no. 10 (Cambridge, 1989):
  - (a) John Walter and Roger Schofield, 'Famine, disease and crisis mortality in early modern society', pp. 1-74.
  - (b) Jacques Dupâquier, 'Demographic crises and subsistence crises in France, 1650 - 1725', pp. 189-200.
  - (c) David Weir, 'Markets and Mortality in France, 1600 - 1789', pp. 201-34.
  - (d) Roger Schofield, 'Family structure, demographic behaviour, and economic growth', pp. 279-304.
24. Yves-Marie Bercé, History of Peasant Revolts: The Social Origins of Rebellion in Early Modern France, trans. by Amanda Witmore (Ithaca: Cornell University Press, 1990).

**L. The Netherlands: Dutch Commercial Hegemony in the Seventeenth and Early Eighteenth Centuries: and the Beginnings of Decline**

- \* 1. Violet Barbour, 'Dutch and English Merchant Shipping in the Seventeenth Century', Economic History Review, 1st Ser. 2 (1930); reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. I (London, 1954), pp. 227-53.
2. J.G. Van Dillen, 'The Bank of Amsterdam', in J.G. Van Dillen, ed., The History of the Principal Public Banks (The Hague, 1934; reprinted in 1964), pp. 79-124.
3. Charles Wilson, Anglo-Dutch Commerce and Finance in the Eighteenth Century (London, 1941; rev. ed. New York) pp. 16-27, 167-204.
4. Aksel Christensen, Dutch Trade to the Baltic About 1600: Studies in the Sound Toll Registers and Dutch Shipping Records (Copenhagen, 1941), pp. 17-24, 34-48, 401-21.
5. S.T. Bindoff, The Scheldt Question to 1839 (London, 1945).
- \* 6. Violet Barbour, Capitalism in Amsterdam in the Seventeenth Century (Baltimore, 1950), chapter 7: 'Characteristics of Amsterdam Capitalism', pp. 130-42.
7. Eli Heckscher, Economic History of Sweden (Cambridge, Mass. 1954).
- \* 8. Ralph Davis, 'Merchant Shipping in the Late Seventeenth Century', Economic History Review, 2nd ser. 9 (1956), 59-73.
9. Charles Wilson, Profit and Power: The Anglo-Dutch Wars of the Seventeenth Century (London, 1957).
10. W.S. Unger, 'Trade Through the Sound in the Seventeenth and Eighteenth Centuries',

Economic History Review, 2nd Ser. 12 (1959).

11. Charles Wilson, 'Cloth Production and International Competition in the Seventeenth Century', Economic History Review, 2nd ser. 13 (1960), 209-21, reprinted in his Economic History and the Historian: Collected Essays (London: Weidenfeld and Nicolson, 1969), pp. 94-113.
12. J.S. Bromley and E.H. Kossman, eds., Britain and the Netherlands, 4 vols. (London, 1960-71).
13. D.W. Davies, A Primer of Dutch Seventeenth-Century Overseas Trade (London, 1961), Chapters 1, 2, 6, 8, and 16. Easily read, but generally superficial, lacking in analysis. Chapter 1 on the herring fisheries, however, is worth reading.
14. Pieter Geyl, The Netherlands in the Seventeenth Century, 1609-1648 (London, 1961), especially Chapter 3.
15. Birgitta Oden, 'A Netherlands Merchant in Stockholm in the Reign of Erik XIV', Scandinavian Economic History Review, 10 (1962).
16. George Masselman, The Cradle of Colonialism (1963), pp. 1-61.
- \* 17. J.A. Faber, 'The Decline of the Baltic Grain Trade in the Second Half of the Seventeenth Century', A.A.G. Bijdragen, 9 (1963); reprinted in Acta Historiae Neerlandica, 1 (1966), 108-31.
18. Charles Wilson, England's Apprenticeship, 1603-1763 (London, 1965), chapter 13: 'Trade, Policy, and War', pp. 263-87.
19. C.R. Boxer, The Dutch Seaborne Empire, 1600-1800 (London, 1965), Chapters 1-3, pp. 1-83 in particular. See also chapter 10: 'The 'Golden Century' and the 'Periweg Period', pp. 268-94, which has been republished as: 'The Dutch Economic Decline', in Carlo Cipolla, ed., The Economic Decline of Empires (London, 1970), pp. 253-63.
- \* 20. Ivo Schöffer, 'Did Holland's Golden Age Coincide with a Period of Crisis?' Acta Historiae Neerlandica, 1 (1966), 82-107 [translated from the original Dutch article appearing in Bijdragen en mededelingen van het historisch genootschap, 78 (1964), 45-72]. English version reprinted in Geoffrey Parker and L.M. Smith, eds., The General Crisis of the Seventeenth Century (London, 1978), pp. 83-111.
21. Jellie C. Riemersma, Religious Factors in Early Dutch Capitalism, 1550-1650 (1967).
22. Charles Wilson, The Dutch Republic and the Civilization of the Seventeenth Century (New York, 1968), chapter 13: 'Decline', pp. 230-44. A good summary.
- \*\* 23. Charles Wilson, 'Taxation and the Decline of Empires: An Unfashionable Theme', in Charles Wilson, Economic History and the Historian: Collected Essays (1969), pp. 114-27. Published for the first time in this volume; but first presented as a lecture to the Historical Association at Utrecht, 2 Nov. 1962.
24. J.G. Van Dillen, Van rijkdom en regenten: handboek tot de economische en sociale geschiedenis van Nederland tijdens de Republiek (The Hague, 1970). Chapter 23 has been translated and arranged by Alice Carter and Sytha Hart, as 'Economic Fluctuations and Trade in the Netherlands, 1650-1750', in Peter Earle, ed., Essays in European Economic History, 1500-1800 (London, 1970), pp. 199-211.

25. K.H.D. Haley, The Dutch in the Seventeenth Century (London, 1972), chapter 3, 'The Beginnings of the Decline?', pp. 175-93.
26. Herbert H. Rowen, ed., The Low Countries in Early Modern Times: A Documentary History (New York, 1972), especially Section VII.
- \* 27. Ralph Davis, The Rise of the Atlantic Economies (London, 1973): Chapter 11, 'Rise of the Dutch Commercial Empire', pp. 176-93.
- \* 28. Richard Unger, 'Dutch Ship Design in the Fifteenth and Sixteenth Centuries', Viator, 4 (1973), 387-412.
29. Richard Unger, 'Selling Dutch Ships in the Sixteenth Century', Maritime History, 3 (1973), 125-46.
- \*\* 30. Jan De Vries, 'On the Modernity of the Dutch Republic', Journal of Economic History, 33 (1973), 191-202.
- \* 31. Maria Bogucka, 'Amsterdam and the Baltic in the First Half of the Seventeenth Century', Economic History Review, 2nd Ser. 26 (1973), 433-47.
32. Artur Attman, The Russian and Polish Markets in International Trade, 1500-1650 (Goteborg, 1973), pp. 119-88.
33. Peter Burke, Venice and Amsterdam: A Study of Seventeenth-Century Elites (London, 1974), pp. 48-61, 101-04.

- \* 34. J.G. Van Dillen, 'Economic Fluctuations and Trade in the Netherlands, 1650-1750', in Peter Earle, ed., Essays in European Economic History, 1500-1800 (London, 1974), pp. 199-211. Translation, by Alice Carter and Sytha Harte, of chapter 23 of Van rijkdom en regenten: handboek tot de economische en sociale geschiedenis van Nederland tijdens de Republiek (The Hague, 1970).
35. Niels Steensgaard, The Asian Trade Revolution of the Seventeenth Century: The East India Companies and the Decline of the Caravan Trade (London, 1974), Chapters 3, 4, and 10. (Factually very useful, but boring).
- \* 36. Jan De Vries, The Dutch Rural Economy in the Golden Age, 1500-1700 (New Haven, 1974), Chapters 3, 4, 6, and 7, especially pp. 119-73 (in Chapter 4, 'Transformation of the Rural Economy').
37. Richard Unger, 'Regulations of Dutch Shipcarpenters in the Fifteenth and Sixteenth Centuries', Tijdschrift voor Geschiedenis, 87 (1974), 503-20.
38. Richard Unger, 'Technology and Industrial Organization: Dutch Shipbuilding to 1800', Business History, 17 (1975), 56-72.
39. Alice Clare Carter, Getting, Spending, and Investing in Early Modern Times: Essays on Dutch, English, and Huguenot Economic History (Assen, 1975). Especially essays nos. 3, 4, 5, 9, 10, 11, and 12.
- \* 40. Frederick Krantz and Paul M. Hohenberg, eds., Failed Transitions to Modern Industrial Society: Renaissance Italy and Seventeenth-Century Holland (Montreal, Interuniversity Centre for European Studies, 1975).
- (a) David Ormrod, 'Dutch Commercial and Industrial Decline and British Growth in the Late Seventeenth and Early Eighteenth Centuries', pp. 36-43.
- (b) K.W. Swart, 'Holland's Bourgeoisie and the Retarded Industrialization of the Netherlands', pp. 44-48.
- (c) E.H. Kossmann, 'Some Meditations on Dutch Eighteenth-Century Decline', pp. 49-54.
- (d) Commentaries by Jan De Vries, K.H.D. Haley, J.W. Smit, D. Ormrod, K.W. Swart, and E.H. Kossmann, pp. 55-68.
- \* 41. Simon Schama, 'The Exigencies of War and the Politics of Taxation in the Netherlands, 1795-1810', in J.M. Winter, ed., War and Economic Development: Essays in Memory of David Joslin (London, 1975), pp. 103-38.
42. J.A. Van Houtte, An Economic History of the Low Countries, 800-1800 (London, 1977), Part Four: 'Towards a New Equilibrium, 1670-1800', pp. 257-318, esp. pp. 270-96.
43. Charles Wilson and Geoffrey Parker, Introduction to the Sources of European Economic History 1500-1800 (London, 1977), Chapter 4, 'The Low Countries', pp. 81-114.
44. Richard Unger, Dutch Shipbuilding Before 1800: Ships and Guilds (Gorcum, 1978).
45. Peter Jansen, 'Poverty in Amsterdam at the Close of the Eighteenth Century', Acta Historiae Neerlandicae, 10 (1978), 98-114.
46. H. K. Roessingh, 'Tobacco Growing in Holland in the Seventeenth and Eighteenth

Centuries: A Case Study of the Innovative Spirit of Dutch Peasants', The Low Countries History Yearbook, 11 (1978), 18-54.

47. Jan De Vries, 'An Inquiry into the Behaviour of Wages in the Dutch Republic and the Southern Netherlands, 1580-1800', Acta Historica Neerlandicae, 10 (1978), 79-97. Reprinted in Maurice Aymard, ed., Dutch Capitalism and World Capitalism (1982), pp. 37-62.
48. Jan De Vries, 'Barges and Capitalism: Passenger Transportation in the Dutch economy, 1632 - 1839', Afdeling agrarische geschiedenis bijdragen (Landbouwhogeschool, Wageningen), 21 (1978), 33 - 398. Republished as a monograph, as Barges and Capitalism: Passenger Transportation in the Dutch Economy, 1632-1839 (Utrecht, 1981).
49. Fernand Braudel, Le temps du monde (Paris: Libraire Armand Colin, 1979). Translated by Sian Reynolds and republished as Civilization and Capitalism, 15th - 18th Centuries, Vol. III: The Perspective of the World (New York, 1984): chapter 3, 'The City-Centred Economies of the Past: Amsterdam', pp. 175 - 279. ('On the Decline of Amsterdam', pp. 266-79).
50. Artur Attman, The Struggle for Baltic Markets: Powers in Conflict (Goteborg, 1979).
51. David B. Grigg, Population Growth and Agrarian Change: An Historical Perspective (Cambridge, 1980), chapter 12: 'Holland in the Sixteenth and Seventeenth Centuries', pp. 147-62.
52. Immanuel Wallerstein, The Modern World System, Vol. II: Mercantilism and the Consolidation of the European World-Economy, 1600-1750, 'Dutch Hegemony in the Seventeenth-Century World-Economy', pp. 36-73. Reprinted in Maurice Aymard, ed., Dutch Capitalism and World Capitalism (1982), pp. 93 - 146; see also (in Wallerstein) chapter 3, 'Struggle in the Core-- Phase II: 1689 - 1763', pp. 244 - 89.
- \* 53. James Riley, International Government Finance and the Amsterdam Capital Market, 1740-1815 (Cambridge University Press, 1980).
- \* 54. Richard Unger, 'Dutch Herring, Technology, and International Trade in the Seventeenth Century', Journal of Economic History, 40 (1980), 353-80.
55. Maria Bogucka, 'The Role of Baltic Trade in European Development from the XVth to the XVIIIth Centuries', Journal of European Economic History, 9 (1980), 5-20.
56. Jan De Vries, Barges and Capitalism: Passenger Transportation in the Dutch Economy, 1632 - 1839 (Utrecht, 1981).
57. Dietmar Rothermund, Asian Trade and European Expansion in the Age of Mercantilism, Perspectives in History, Vol.I (New Delhi: Manohar, 1981).
58. Richard Unger, 'Dutch Shipbuilding and International Competition in the Golden Age', History Today, 31 (April 1981), 16-21.
59. Jonathan I. Israel, The Dutch Republic and the Hispanic World, 1606 - 1661 (Oxford: Clarendon Press, 1982).
- \* 60. Maurice Aymard, ed., Dutch Capitalism and World Capitalism (Cambridge University Press, 1982). A collection of essays by various scholars:

- (a) Jean-Claude Boyer, 'Le capitalisme hollandais et l'organisation de l'espace dans les Provinces-Unies', pp. 13-22.
  - (b) B.H. Slicher-Van Bath, 'The Economic Situation in the Dutch Republic during the Seventeenth Century', pp. 23-36.
  - (c) Jan De Vries, 'An Inquiry into the Behavior of Wages in the Dutch Republic and the Southern Netherlands from 1580 to 1800', pp. 37-62.
  - (d) Peter Klein, 'Dutch Capitalism and the European World-Economy', pp. 75-92.
  - (e) Immanuel Wallerstein, 'Dutch Hegemony in the Seventeenth-Century World-Economy', pp. 93-146.
  - (f) Pierre Jeannin, 'Les interdépendances économiques dans le champ d'action européen des Hollandais, XVIe-XVIIIe siècle', pp. 147-70.
  - (g) Charles Carrier, 'Image du capitalisme hollandais au XVIIIe siècles: le miroir marseillais', pp. 171-96.
  - (h) Ivo Schöffner and F.S. Gasstra, 'The Import of Bullion and Coin into Asia by the Dutch East India Company in the Seventeenth and Eighteenth Centuries', pp. 215-34.
  - (i) Niels Steensgaard, 'The Dutch East India Company as an Institutional Innovation', pp. 235-58.
  - (j) Denys Lombard, 'Le capitalisme hollandais 'vu de l'Est'', pp. 259-72.
61. F.S. Gaastra, 'The Export of Precious Metal from Europe to Asia by the Dutch East India Company, 1602-1795', in John F. Richards, eds., Precious Metals in the Later Medieval and Early Modern Worlds (Durham, N.C., 1983), pp. 447-76.
62. Artur Attman, Dutch Enterprise in the World Bullion Trade, 1550-1800 (Goteborg, 1983), pp. 17-44, 58-103.
63. Johanna Maria Van Winter, ed., The Interactions of Amsterdam and Antwerp with the Baltic Region, 1400 - 1800 (De Nederlanden en het Oostzeegebied, 1400 - 1800), Het Nederlandsch Economisch-Historisch Archief no. 16 (Leiden: Martinus Nijhoff, 1983). See especially the following essays:
- a) R. W. Unger, 'The Integration of Baltic and Low Countries Grain Markets, 1400 - 1800', pp. 1- 10.
  - b) Michel Morineau, 'Le commerce de la Baltique dans ses rapports avec le commerce hors de la Baltique', pp. 31 - 42.
  - c) Maria Bogucka, 'The Baltic and Amsterdam in the First Half of the 17th Century', pp. 51 -58.
  - d) K. Newman, 'Anglo-Dutch Commercial Co-operation and the Russia Trade in the Eighteenth Century', pp. 95 - 104.

- e) J.T. Lindblad and P. De Buck, 'Shipmasters in the Shipping Between Amsterdam and the Baltic, 1722 - 1780', pp. 133-52.
- f) C. Ahlström, 'Aspects of Commercial Shipping between St. Petersburg and Western Europe, 1750 - 1790', pp. 153-60.
- g) H. C. Johansen, 'Ships and Cargoes in the Traffic Between the Baltic and Amsterdam in the Late Eighteenth Century', pp. 161 - 70.
- h) W. E. Minchinton and D. Starkey, 'British Shipping, the Netherlands, and the Baltic, 1784 - 1795', pp. 181 - 92.
64. Ivo Schöffer, Herman Van der Wee, J.A. Bornewasser, De lage landen van 1500 to 1780 (Amsterdam-Brussels: Elsevier, 1983).
- \* 65. James C. Riley, 'The Dutch Economy After 1650: Decline or Growth?' The Journal of European Economic History, 13 (Winter 1984), pp. 521-70.
- \*\* 66. Jan De Vries, 'The Decline and Rise of the Dutch Economy, 1675 - 1900', in Gary Saxonhouse and Gavin Wright, eds., Technique, Spirit, and Form in the Making of the Modern Economies: Essays in Honor of William N. Parker (Research in Economic History: A Research Annual, Supplement no. 3; Greenwich, Conn., 1984), pp. 149 - 89.
67. Fernand Braudel, Civilization and Capitalism, 15th - 18th Centuries, Vol. 3: The Perspective of the World (trans. Sian Reynolds, New York, 1984), chapter 3, 'The City-Centred Economies of the Past: Amsterdam', pp. 175 - 279. ('On the Decline of Amsterdam', pp. 266-79).
68. J. B. Collins, 'The Role of Atlantic France in the Baltic Trade: Dutch Traders and Polish Grain at Nantes, 1625-1675', Journal of European Economic History, 13 (Fall 1984), 239-89.
69. Woodruff D. Smith, 'The Function of Commercial Centers in the Modernization of European Capitalism: Amsterdam as an Information Exchange in the Seventeenth Century', Journal of Economic History, 44 (Dec. 1984), 985-1005.
70. Richard Unger, 'Energy Sources for the Dutch Golden Age: Peat, Wind, and Coal', Research in Economic History, 9 (1984), 221-53.
71. Jan De Vries, 'The Population and Economy of the Preindustrial Netherlands', The Journal of Interdisciplinary History, 15 (Spring 1985), 661 - 82.
72. J. Bieleman, 'Rural Change in the Dutch Province of Drenthe in the Seventeenth and Eighteenth Centuries', The Agricultural History Review, 33 (1985), 105-17.
73. Richard Unger, 'Dutch Design Specialization and Building Methods in the Seventeenth Century', in Carl O. Cederlund, ed., Postmedieval Boat and Ship Archaeology (Oxford: British Archeological Reports, 1985), pp. 153-64.
74. Richard Unger, 'Design and Construction of European Warships in the Seventeenth and Eighteenth Centuries', in M. Acerra, J. Merino, and J. Meyer, eds., Les marines de guerres européennes, XVII-XVIIIe siècles (Paris, 1986), pp. 21-34.
75. Leo Nordgraaf, ed., Agrarische geschiedenis van Nederland van prehistorie te heden (The Hague, 1986).

76. Simon Schama, The Embarrassment of Riches: An Interpretation of Dutch Culture in the Golden Age (London, 1986).
77. Larry Neal, 'The Integration and Efficiency of the London and Amsterdam Stock Markets in the Eighteenth Century', Journal of Economic History, 47 (March 1987), 97 - 115.
78. Herman Van der Wee, ed., The Rise and Decline of Urban Industries in Italy and in the Low Countries: Late Middle Ages - Early Modern Times (Leuven: Leuven University Press, 1988). For the Low Countries, see Part II:
- (a) Jean-Paul Peeters, 'De-Industrialization in the Small and Medium-Sized Towns in Brabant at the End of the Middle Ages. A Case-Study: the Cloth Industry of Tienen', pp. 165 - 86.
  - (b) J. Vermaut, 'Structural Transformation in a Textile Centre: Bruges from the Sixteenth to the Nineteenth Century', pp. 187 - 206.
  - (c) A.K.L. Thijs, 'Structural Changes in the Antwerp Industry from the Fifteenth to the Eighteenth Century', pp. 207 - 212.
  - (d) R. De Peuter, 'Industrial Development and De-Industrialization in Pre-Modern Towns: Brussels from the Sixteenth to the Eighteenth Century. A Provisional Survey', pp. 213 - 40.
  - (e) Hugo Soly, 'Social Aspects of Structural Changes in the Urban Industries of Eighteenth-Century Brabant and Flanders', pp. 241 - 60.
  - (f) Paul M. Klep, 'Urban Decline in Brabant: the Traditionalization of Investments and Labour (1374 - 1806)', pp. 261 - 87.
  - (g) H. Schmal, 'Patterns of De-Urbanization in the Netherlands between 1650 and 1850', pp. 287 - 306.
  - (h) Herman Van der Wee, 'Industrial Dynamics and the Process of Urbanization and De-Urbanization in the Low Countries from the Late Middle Ages to the Eighteenth Century. A Synthesis', pp. 307 - 81.
79. Richard Unger, 'Brewing in the Netherlands and the Baltic Grain Trade', in W.G. Heeres, L.M. Hesp, L. Noordegraaf, and R.C. Van der Voort, eds., From Dunkirk to Danzig: Shipping and Trade in the North Sea and the Baltic, 1350 - 1850: Essays in Honor of J.A. Faber on the Occasion of His Retirement as Professor of Economic and Social History at the University of Amsterdam (Hilversum, 1988), pp. 429-46.
80. Richard Unger, 'The Trade in Beer to Medieval Scandinavia', Deutsches Shiffahrtsarchiv, 11 (1988), 249-58.
81. Immanuel Wallerstein, The Modern World System, Vol. III: The Second Era of Great Expansion of the Capitalist World Economy, 1730 - 1840s (New York: Academic Press, 1989).
- \*\* 82. Jonathan I. Israel, Dutch Primacy in World Trade, 1585 - 1740 (Oxford: Clarendon Press, 1989).
83. H. Diedriks, 'Economic Decline and the Urban Elite in Eighteenth-Century Dutch Towns:



- A Review Essay', Urban History Yearbook (1989), pp. 78-81.
84. Wantje Fritschy, 'Taxation in Britain, France, and the Netherlands in the Eighteenth Century', Economic and Social History in the Netherlands, 2 (1990).
  85. Johannes M. Postma, The Dutch in the Atlantic Slave Trade, 1600-1815 (Cambridge: Cambridge University Press, 1990).
  86. Larry Neal, The Rise of Financial Capitalism: International Capital Markets in the Age of Reason (Cambridge: Cambridge University Press, 1990).
  87. James D. Tracy, ed., The Rise of Merchant Empires: Long-Distance Trade in the Early Modern World, 1350 - 1750 (Cambridge and New York: Cambridge University Press, 1990). See the following essays:
    - a) Niels Steensgaard, 'The Growth and Composition of the Long-Distance Trade of England and the Dutch Republic before 1750', pp. 102 - 52.
    - b) Paul Butel, 'France, the Antilles, and Europe in the Seventeenth and Eighteenth Centuries: Renewals of Foreign Trade', pp. 153 - 73.
    - c) Jaap Bruijn, 'Productivity, Profitability, and Costs of Private and Corporate Dutch Ship Owning in the Seventeenth and Eighteenth Centuries', pp. 174 - 94.
    - d) Larry Neal, 'The Dutch and English East India Companies Compared: Evidence from the Stock and Foreign Exchange Markets', pp. 195 - 223.
  88. Richard Unger and Robert Allen, 'The Depth and Breadth of the Market for Polish Grain, 1500 - 1800', in J.P.S. Lemmink and H.J.S.A. Van Koningsbrugge, eds., Baltic Affairs: Relations between the Netherlands and North-Eastern Europe, 1500-1800 (Nijmegen, 1990), pp. 1-18.
  89. Richard Unger, 'The Technical Development of Shipbuilding and Government Policies in the Fifteenth and Sixteenth Centuries', in Atti del V Convegno Internazionale di studi Colombiani navi e navigazioni nei secoli XV e XVI (Genoa, 1990), pp. 199-211.
  90. Richard Unger, 'Dutch and Flemish Marine Paintings as a Source for Research on the History of Shipbuilding', in Jan De Vries and D. Friedberg, eds., Art in History/History in Art (Santa Monica, 1991), pp. 75-93.
  91. James Tracy, ed., The Political Economy of Merchant Empires: State Power and World Trade, 1350 - 1750 (Cambridge University Press, 1991). Unlike the previous volume, there are no specific essays on the Dutch; but many of the essays will provide useful general information and ideas for analyzing the Dutch commercial empire in early-modern Europe.
  92. Richard Unger, 'The Tonnage of Europe's Merchant Fleets, 1300 - 1800', The American Neptune, 52:4 (Fall 1992), 247-61.
  93. Herman Van der Wee, The Low Countries in the Early Modern World, translated by Lisabeth Fackelman (London, Variorum, 1993). Collected essays.
    - a) 'The Low Countries in Transition: From the Middle Ages to Early Modern Times', pp. 3-28. [From Ivo Schöffer, Herman Van der Wee, and J.A.

- Bornewasswer, eds., The Low Countries from 1500 to 1700 (Winkler Prins geschiedenis van de Nederlanden, Vol. II, Amsterdam-Brussels, 1977; 4th edn. 1988), pp. 11-37]
- b) 'The Low Countries in Transition: From Commercial Capitalism to the Industrial Revolution', pp. 29-43. [From Ivo Schöffer, Herman Van der Wee, and J.A. Bornewasswer, eds., The Low Countries from 1500 to 1700 (as Vol II of Winkler Prins geschiedenis van de Nederlanden, Amsterdam-Brussels, 1977; 4th edn. 1988), pp. 425-38.]
- c) 'Agricultural Development of the Low Countries as Revealed by Tithe and Rent Statistics, 1250 - 1800', pp. 47-68. [From Herman Van der Wee and Eddy Van Cauwenberghe, eds., Productivity of Land and Agricultural Innovation in the Low Countries, 1250 - 1800 (Leuven, 1978), pp. 1-23.]
- d) (with Eddy Van Cauwenberghe) 'Agrarian History and Public Finances in Flanders, 14th to 17th Century', pp. 69-83. [From Annales: Economies, sociétés, civilisations, 28 (1973), 1051-64.]
94. Seten E. Oppers, 'The Interest Rate Effect of Dutch Money in Eighteenth-Century Britain', The Journal of Economic History, 53 (March 1993), 25 - 43.
- \* 95. Jan L. Van Zanden, The Rise and Decline of Holland's Economy: Merchant Capitalism and the Labour Market (Manchester: Manchester University Press, 1993).
96. Jan Luiten Van Zanden, 'Holland en de Zuidelijke Nederlanden in de periode 1500-1570: divergerende ontwikkelingen of voortgaande economische integratie?' in Erik Aerts, Brigitte Henau, Paul Janssens, and Raymond Van Uytven, eds., Studia Historica Oeconomica: Liber Amicorum Herman Van der Wee (Leuven, 1993), pp. 357-68.
97. Herman Van der Wee and Jan Materné, 'Antwerp as a World Market in the Sixteenth and Seventeenth Centuries', in J. Van der Stock, ed., Antwerp: Story of a Metropolis, 16th - 17th Century, Antwerp 93, Hessenhuis 25 June - 10 October 1993 (Gent: Snoeck-Ducaju en Zoon, 1993), pp. 19-31.
98. Richard Unger, 'The Fluit: Specialist Cargo Vessels, 1500 - 1650', in The Ship, Vol. III: Cogs, Caravels and Galleons (London: Conway Maritime Press, 1994), pp. 115-30.
99. Johan De Vries, 'On Entrepreneurship in Dutch Banking History, 1800 - 1934', in Paul Klep and Eddy Van Cauwenberghe, eds., Entrepreneurship and the Transformation of the Economy (10th-20th Centuries): Essays in Honour of Herman Van der Wee (Leuven: Leuven University Press, 1994), pp. 419-28.
100. James C. Riley, 'Interest Rates in Antwerp, 1664-1787', in Paul Klep and Eddy Van Cauwenberghe, eds., Entrepreneurship and the Transformation of the Economy (10th-20th Centuries): Essays in Honour of Herman Van der Wee (Leuven: Leuven University Press, 1994), pp. 497-506.
101. Jan De Vries, 'An Employer's Guide to Wages and Working Conditions in the Netherlands, 1450-1850', in Carol S. Leonard and Boris N. Mironov, eds., Hours of Work and Means of Payment: The Evolution of Conventions in Pre-Industrial Europe, Proceedings of the Eleventh International Economic History Congress, Milan, September 1994, Session B3b (Milan: Università Bocconi, 1994), pp. 47-63.
102. E. Aerts, M. Baelde, H. Coppens, H. De Schepper, H. Soly, A.K.L. Thijs, and K. Van Honacker, eds., De centrale overheidsinstellingen van de Habsburgse Nederlanden

- (1482-1795), 2 vols., Algemeen Rijksarchief en Rijksarchief in de Provinciën, Studia no. 55 (Brussels, 1994).
103. Jan Materné, De prijzenadministratie van de centrale overheid te Brussel tijdens de 18de eeuw: Vlaamse, Brabantse, Noordnederlandse, Engelse, Duitse en Baltische graanprijzen op de Amsterdamse beurs (1767 - 1792), Dienstencentrum en onderzoeksnetwork: historische statistieken in België: opsporing, inventarisatie, samenstelling, en interpretatie (Brussels: Algemeen Rijksarchief, 1994).
  104. J. S. Wheeler, 'English Financial Operations During the First Dutch War, 1652-54', Journal of European Economic History, 23:2 (Fall 1994), 329-43.
  105. Raymond Van Uytven, 'Antwerpen: Steuerungszenrum des Europäischen Handels und Metropole der Niederlande im 16. Jahrhundert', in Bernhard Sicken, ed., Herrschaft und Verfassungsstrukturen im Nordwesten des Reiches: Beiträge zum Zeitalter Karls V: Franz Petri zum Gedächtnis (1903-1993) (Cologne-Weimar-Vienna: Böhlau Verlag, 1994), pp. 1-18.
  106. Om Prakash, Precious Metals and Commerce: The Dutch East India Company in the Indian Ocean Trade, Variorum Collected Studies Series: CS443 (London and Brookfield, 1994).
  107. Herman Van der Wee and Jan Materné, 'Antwerpen als internationaler Markt im 16. und 17. Jahrhundert', in Wilfried Feldenkirchen, Frauke Schönert-Röhlk, and Günther Schulz, eds., Wirtschaft, Gesellschaft, Unternehmen: Festschrift für Hans Pohl zum 60. Geburtstag, Vierteljahrschrift für Sozial- und Wirtschaftsgeschichte, Beiheft 120 (Stuttgart: Franz Steiner Verlag, 1995), pp. 47-99. A German version of no. 95 above.
  108. Anne McCants, 'Meeting Needs and Suppressing Desires: Consumer Choice Models and Historical Data', Journal of Interdisciplinary History, 26:2 (Autumn, 1995). On Dutch consumer markets in the 17th century.
  109. Richard Unger, 'The Scale of Dutch Brewing, 1350-1600', Research in Economic History, 15 (1995), 261-92.
  110. Michael North, Art and Commerce in the Dutch Golden Ages, trans. Catherine Hill (New Haven and London: Yale University Press, 1997). Originally published as: Kunst und Kommerz im Goldenen Zeitalter: Zur Sozialgeschichte der niederländischen Malerei des 17. Jahrhunderts (Cologne and Weimar: Böhlau Verlag, 1992).
  111. Om Prakash, 'Financing the European Trade with Asia in the Early Modern Period: Dutch Initiatives and Innovations', The Journal of European Economic History, 27:2 (Fall 1998), 331-56.
  112. Pieter Emmer, The Dutch in the Atlantic Economy, 1580 - 1880: Trade, Slavery, and Emancipation, Variorum Collected Studies Series: CS614 (London and Brookfield, 1998).
  113. Lee Soltow, Income and Wealth Inequality in the Netherlands, 16th-20th Century (Amsterdam: Het Spinhuis, 1998).
  114. Herman Van der Wee, 'Was the Dutch Economy During its Golden Age Really Modern?' European Review, 7:4 (1999), 461-69.
  115. Jan De Vries, 'Dutch Economic Growth in Comparative Historical Perspective, 1500 -

- 2000', De Economist, 148:4 (2000), 443-67.
116. J.L. Price, Dutch Society, 1588 - 1713 (London and New York: Pearson Education-Longman, 2000).
- \* 117. Wantje Fritschy, 'A "Financial Revolution" Revisited: Public Finance in Holland During the Dutch Revolt, 1568 - 1648', The Economic History Review, 2<sup>nd</sup> ser., 56:1 (February 2003), 57-89.
118. Peter Edwards, 'The Low Countries, the Arms Trade and the British Civil War', The Journal of European Economic History, 32:1 (Spring 2003), 141-70.
119. David Ormrod, The Rise of Commercial Empires: England and the Netherlands in the Age of Mercantilism, 1650 - 1770 (Cambridge and New York: Cambridge University Press, 2003).
120. Jan Luiten van Zanden and Arthur van Riel, The Strictures of Inheritance: the Dutch Economy in the Nineteenth Century (Princeton and Oxford: Princeton University Press, 2004).
121. Peter A. Coclanis, ed., The Atlantic Economy during the Seventeenth and Eighteenth Centuries: Organization, Operation, and Personnel (Columbia: University of South Carolina Press, 2005).
122. Martin Prak, The Dutch Republic in the Seventeenth Century: the Golden Age, trans. by Diane Web (Cambridge: Cambridge University Press, 2005).
123. Frans van Poppel, Marianne Jonker, and Kess Mandemakers, 'Differential Infant and Child Mortality in Three Dutch Regions, 1812 - 1909', The Economic History Review, 2<sup>nd</sup> ser., 58:3 (May 2005), 272-309.
124. Jan Luiten van Zanden and Maarten Prak, 'Towards an Economic Interpretation of Citizenship: The Dutch Republic between Medieval Communes and Modern Nation-States', European Review of Economic History, 10: 2 (August 2006), 111-145.
125. Clé Lesger, The Rise of the Amsterdam Market and Information Exchange: Merchants, Commercial Expansion, and Change in the Spatial Economy of the Low Countries, c. 1550 - 1630 (Aldershot: Ashgate, 2006).
126. Jan Luiten van Zanden and Maarten Prak, 'Towards an Economic Interpretation of Citizenship: The Dutch Republic between Medieval Communes and Modern Nation-States', European Review of Economic History, 10: 2 (August 2006), 111-145.
127. Anne Goldgar, Tulipmania: Money, Honor, and Knowledge in the Dutch Golden Age (Chicago: Chicago University Press, 2007).
128. Henriette de Bruyn Kops, A Spirited Exchange: the Wine and Brandy Trade Between France and the Dutch Republic in its Atlantic Framework, 1600 - 1650 (Leiden and Boston: Brill, 2007).
129. Karel Davids, The Rise and Decline of Dutch Technological Leadership: Technology,

Economy and Culture in the Netherlands, 1350 - 1800, 2 vols. (Leiden: Brill, 2008).

130. Oscar Gelderblom, ed., The Political Economy of the Dutch Republic (Farnham, Surrey, and Burlington, Vt: Ashgate Publishing, 2009).
- a) Erik S. Reinert, 'Emulating Success: Contemporary Views of the Dutch Economy Before 1800', pp. 19-40.
  - b) James D. Tracy, 'Holland's New Fiscal Regime, 1572 - 1576', pp. 41-54.
  - c) Wantje Fritschy, 'The Efficiency of Taxation in Holland', pp. 55-84.
  - d) Jan de Vries, 'The Political Economy of Bread in the Dutch Republic', pp. 85-114.
  - e) Marjolein 't Hart, 'Mutual Advantages: State Bankers as Brokers Between the City of Amsterdam and the Dutch Republic', pp. 115-42.
  - f) Maarten Prak and Jan Luiten van Zanden, 'Tax Morale and Citizenship; in the Dutch Republic', pp. 115-42.
  - g) Bas van Bavel, 'Rural Development and Landownership in Holland, c. 1400 - 1650', pp. 167-96.
  - h) Milja van Tielhof, 'Financing Water Management in Rijnland, 1500 - 1800', pp. 197-222.
  - i) Oscar Gelderblom, 'The Organization of Long-Distance Trade in England and the Dutch Republic, 1550 - 1650', pp. 223-254.
  - j) Richard Yntema, 'The Union of Utrecht, Tariff Barriers and the Interprovincial Beer Trade in the Dutch Republic', pp. 255-89.
  - k) Thomas Poell, 'Local Particularism Challenged, 1795 - 1813', pp. 291-320.
- \* 131. Jan Luiten van Zanden and Milja van Tielhof, 'Roots of Growth and Productivity Change in Dutch Shipping Industry', Explorations in Economic History, 46:4 (October 2009), 389-403.

See further on the bibliography for the tutorial topic on the 'Economic Decline of the Netherlands'.

**M. Spain: 'The Decline of Spain in the Seventeenth Century'– and of Portugal**

- 1. Earl Hamilton, American Treasure and the Price Revolution in Spain, 1501-1650 (Cambridge, Mass., 1934).
- 2. R. S. Smith, 'Barcelona and 'Bills of Mortality' and Population, 1457-1590', Journal of Political Economy, 44 (1936).
- \* 3. Earl Hamilton, 'The Decline of Spain', Economic History Review, 1st ser. 8 (1938), reprinted in E.M. Carus-Wilson, ed., Essays in Economic History, Vol. I (1954), pp. 215-26.

4. Earl Hamilton, War and Prices in Spain, 1651-1800 (Cambridge, Mass., 1947).
5. Maurice Schwarzmann, 'Background Factors in the Spanish Economic Decline', Explorations in Entrepreneurial History, 3:4 (1951), 221-47.
6. Pierre Vilar, 'Le temps du `Quichotte`', Europe, 34 (1956), 3 - 16. Republished in translation as 'The Age of Don Quixote', in Peter Earle, ed., Essays in European Economic History, 1500-1800 (1974), pp. 110-12.
7. Fernand Braudel, La Méditerranée et le monde méditerranéen à l'époque de Philippe II, 2nd edn., 2 vols. (Paris, 1960). Republished in translation by Sian Reynolds as The Mediterranean and the Mediterranean World in the Age of Philip II, 2 vols. (London: Collins; New York: Harper and Row, 1972-73). Vol. I (1972), pp. 508-42; Vol. II (1973), pp. 1204-44.
8. R. Trevor Davies, The Golden Century of Spain, 1501-1621 (1961), Chapters 9-10, pp. 227-94; and Appendices I-II.
- \* 9. J.H. Elliott, 'The Decline of Spain', Past and Present, No. 20 (Nov. 1961), pp. 52 - 75; revised edn. published in Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London, 1965), pp. 167 - 93; and in Carlo Cipolla, ed., The Economic Decline of Empires (London, 1970), pp. 168-97.
10. Pierre Chaunu, 'Minorités et conjoncture: l'expulsion de Morèssques', Revue historique, 225 (1961), 81-98.
11. Henry Kamen, 'The Decline of Castile: The Last Crisis', Economic History Review, 2nd ser. 17 (1964), 63-76.
12. J.H. Elliott, Imperial Spain, 1469-1716 (London, 1964), Chapters 7-10, pp. 242-382.
13. John Lynch, Spain under the Habsburgs, 2 vols. (Oxford, 1964-69). See especially Vol. II, pp. 1204-44.
14. R. Trevor Davies, Spain in Decline, 1621-1700 (London, 1965).
15. J. Nadal and G. Giralt, La population catalane de 1522 à 1717 (Paris, 1967).
16. David R. Ringrose, 'Transportation and Economic Stagnation in Eighteenth- Century Castile', Journal of Economic History, 28 (1968), 51-79.
- \* 17. Jaime Vicens Vives, 'The Decline of Spain in the Seventeenth Century', in his Economic History of Spain, translated by Frances Lopez-Morillas (Princeton, 1969), Chapters 29-30. Republished in Carlo Cipolla, ed., Economic Decline of Empires (London, 1970), pp. 121-67.
18. James Casey, 'Moriscos and the Depopulation of Valencia', Past and Present, No. 50 (Feb. 1971), 19-40.
- \* 19. Ralph Davis, Rise of the Atlantic Economies (London, 1973), Chapter 9, 'Spain in Decline', pp. 143-56; and Chapter 10, 'Latin America in the Seventeenth and Eighteenth Centuries', pp. 157-75.
20. Michael Weisser, 'The Decline of Castile Revisited: The Case of Toledo', Journal of European Economic History, 2 (1973), 614-39.

21. Henry Kamen, 'Public Authority and Popular Crime: Banditry in Valencia, 1660-1714', Journal of European Economic History, 3 (1974), 654-88.
22. Modesto Ulloa, 'Castilian Seignorage and Coinage in the Reign of Philip II', Journal of European Economic History, 4 (1975), 459-80.
23. Michael Weisser, The Peasants of the Montes: The Roots of Rural Rebellion in Spain (Chicago, 1976).
24. Charles Wilson and Geoffrey Parker, Introduction to the Sources of European Economic History 1500-1800 (London, 1977), Chapter 2, 'Spain' (F. Mauro).
- \* 25. J.H. Elliott, 'Self-Perception and Decline in Early Seventeenth-Century Spain', Past and Present, No. 74 (1977), 41-60.
- \* 26. Henry Kamen, 'The Decline of Spain: A Historical Myth', Past and Present, No. 81 (1978), 24-50.
27. Dennis Flynn, 'A New Perspective on the Spanish Price Revolution: The Monetary Approach to the Balance of Payments', Explorations in Economic History, 15 (1978), 388 - 406.
28. Dennis Flynn, 'Spanish American Silver and World Markets in the Sixteenth Century', Economic Forum, 10 (1979), 46-72.
29. Charles Jago, 'Crisis of the Aristocracy in Seventeenth-Century Castile', Past and Present, No. 84 (Aug. 1979), 60-89.
30. I. A. A. Thompson, 'Purchase of Nobility in Castile', Journal of European Economic History, 8 (1979), 313-60.
31. Jonathan Israel, 'Spanish Wool Exports and the European Economy, 1610-1640', Economic History Review, 2nd ser. 33 (1980), 193-211.
32. David Ringrose, 'Madrid and the Castilian Economy', Journal of European Economic History, 10 (Fall 1981), 481-90.
33. Dennis Flynn, 'Fiscal Crisis and the Decline of Spain (Castile)', Journal of Economic History, 42 (Mar. 1982), 139-48, 149-54.
34. Michael Weisser, 'The Agrarian Depression in Seventeenth-Century Spain', Journal of Economic History, 42 (1982), 149-62.
35. Peter Forsyth and Stephen J. Nicholas, 'The Decline of Spanish Industry and the Price Revolution: A Neo-Classical Analysis', The Journal of European Economic History, 12 (1983), 601-10.
36. M. R. Weisser, 'Rural Crisis and Rural Credit in XVIIth Century Castile', Journal of European Economic History, 16 (Fall 1987), 297-313.
37. Carla Rahn Phillips, 'Time and Duration: a Model for the Economy of Early Modern Spain', American Historical Review, 92 (1987), 531-62.
38. Jeffrey B. Nugent and Nicholas Sanchez, 'The Efficiency of the Mesta: A Parable', Explorations in Economic History, 26 (July 1989), 261 - 84.

39. César Molinas and Leandro Prados de la Escosura, 'Was Spain Different? Spanish Historical Backwardness Revisited', Explorations in Economic History, 26 (Oct. 1989), 385 - 402.
40. Bartolomé Yun, 'Seigniorial Economies in Sixteenth and Seventeenth Century Spain: Economic Rationality or Political and Social Management?' in Paul Klep and Eddy Van Cauwenberghe, eds., Entrepreneurship and the Transformation of the Economy (10th-20th Centuries): Essays in Honour of Herman Van der Wee (Leuven: Leuven University Press, 1994), pp. 173-82.
- \*\* 41. I. A. A. Thompson and Bartolomé Yun, eds., The Castilian Crisis of the Seventeenth Century: New Perspectives on the Economic and Social History of Seventeenth-Century Spain (Cambridge and New York: Cambridge University Press, 1994).
42. Akira Motomura, 'The Best and Worst of Currencies: Seigniorage and Currency Policy in Spain, 1597 - 1650', Journal of Economic History, 54 (1994), 104-27.
43. James Simpson, Spanish Agriculture: The Long Siesta, 1765 - 1965 (Cambridge and New York: Cambridge University Press, 1995).
44. Richard L. Kagan and Geoffrey Parker, eds., Spain, Europe and the Atlantic World: Essays in Honour of John H. Elliott (Cambridge and New York: Cambridge University Press, 1995).
45. David R. Ringrose, Spain, Europe, and the 'Spanish Miracle', 1700 - 1900 (Cambridge and New York: Cambridge University Press, 1996).
46. Akira Motomura, 'New Data on Minting, Seigniorage, and the Money Supply in Spain (Castile), 1597 - 1643', Explorations in Economic History, 34:3 (July 1997), 331-67.
47. David E. Vassberg, The Village and the Outside World in Golden Age Castile: Mobility and Migration in Everyday Rural Life (Cambridge and New York: Cambridge University Press, 1997).
48. Carla Rahn Phillips and William D. Phillips, Spain's Golden Fleece: Wool Production and the Wool Trade from the Middle Ages to the Nineteenth Century (Baltimore and London: The Johns Hopkins Press, 1997).
49. David Goodman, Spanish Naval Power, 1589-1665: Reconstruction and Defeat (Cambridge and New York: Cambridge University Press, 1997).
50. Carlos Álvarez Nogal, Los banqueros de Felipe IV y los metales preciosos americanos, 1621-1665 (Madrid: Banco de España, 1997).
51. Carlos Álvarez Nogal, El crédito de la monarquía hispánica en el reinado de Felipe IV (Valladolid: Junta de Castilla y León, 1997).
- \* 52. David Goodman, 'Armadas in an Age of Scarce Resources: Struggling to Maintain the Fleet in Seventeenth-Century Spain', The Journal of European Economic History, 28:1 (Spring 1999), 77-112.
53. James Casey, Early Modern Spain: A Social History, Social History of Modern Europe (London: Routledge, 1999).
54. Isabel Lobato, 'Entrepreneurial Behaviour of the "Botiguers" from Barcelona: Textile Retail



- Shops in the Second Half of the Seventeenth Century', The Journal of European Economic History, 28: 3 (Winter 1999), 535-50.
55. Jocelyn Hillgarth, The Mirror of Spain, 1500 - 1700: The Formation of a Myth (Ann Arbor: University of Michigan Press, 2000).
  56. J. De Santiago Fernandez, Politica monetaria en Castilla durante el siglo XVII (Valladolid, 2000).
  57. R. L. Kagan, Urban Images of the Hispanic World, 1493 - 1793, with the collaboration of F. Marias (New Haven and London: Yale University Press, 2000).
  58. E. Van Veen, Decay or Defeat? An Inquiry Into the Portuguese Decline in Asia, 1580 - 1645, Studies in Overseas History: Research School of Asian, African and Amerindian Studies (Leiden University: Leiden, 2000).
  59. Stanley J. Stein and Barbara H. Stein, Silver, Trade and War: Spain and America in the Making of Early Modern Europe (Baltimore and London: The Johns Hopkins University Press, 2000).
  60. José Ingacio Andrés Ucendo, 'Castile's Tax System in the Seventeenth Century', The Journal of European Economic History, 30:3 (Winter 2001), 597-617.
  61. Michael J. Levin, 'A New World Order: The Spanish Campaign for Precedence in Early Modern Europe', Journal of Early Modern History: Contacts, Comparison, Contrasts, 6:3 (2002), 209-32.
  62. Jan Glete, War and the State in Early Modern Europe: Spain, the Dutch Republic and Sweden as Fiscal-Military States, 1500 -1660 (Routledge: London, 2002).
  63. Mario García-Zúñiga, 'Taxation in the Kingdom of Navarre (XVIth - XVIIth Centuries)', The Journal of European Economic History, 31:3 (Winter 2002), 531-58.
  64. Scott Taylor, 'Credit, Debt, and Honor in Castile, 1600 - 1650', Journal of Early Modern History: Contacts, Comparison, Contrasts, 7:1 (2003), 8 - 27.
  65. Joan R. Rosés, 'Why Isn't the Whole of Spain Industrialized? New Economic Geography and Industrialization', Journal of Economic History, 63:4 (December 2003), 995-1022.
  66. E.M. García Guerra, Moneda y arbitrios: consideraciones del siglo XVII (Madrid: Consejo Superior de Investigaciones Científicas: Biblioteca de Historia, 2003).
  67. Malyn Newitt, A History of Portuguese Overseas Expansion, 1400 - 1668 (London: Routledge, 2004).
  68. Hilario Casado Alonso, 'Guilds, Technical Progress and Economic Development in Preindustrial Spain', in Paolo Massa and Angelo Moiola, eds., Dalla corporazione al mutuo soccorso: Organizzazione e tutela del lavoro tra XVI e XX secolo, Storia del Società dell'Economia e dell Istituzioni (Milan, 2005).
  - \* 69. Mauricio Drelichman, 'The Curse of Moctezuma: American Silver and the Dutch Disease', Explorations in Economic History, 42:3 (July 2005), 349-80.
  - \* 70. Mauricio Drelichman, 'All That Glitters: Precious Metals, Rent Seeking and the Decline of Spain', European Review of Economic History, 9:3 (December 2005), 313-36.

71. Francisco Bethencourt, ed., Le Portugal et le monde: Lectures de l'oeuvre de Vitorino Magalhães Godhino, Archivos de Centro Cultural Calouste Gulbenkian, vol. 50 (Lisbon and Paris: Centro Cultural Calouste Gulbenkian, 2005).
- a) Immanuel Wallerstein, 'La découverte de l'économie-monde', pp. 3-14.
  - b) Joaquim Romero Magalhães, 'Charles Rash Boxer et Vitorino Magalhães Godhino: une polémique qui n'aura pas lieu', pp. 15-24.
  - c) Om Prakash, 'Magalhães Godhino et l'historiographie des Portugais dans le commerce de l'océan Indien', pp. 25-32.
  - d) Rui Santos, 'Les fondements théoriques de l'oeuvre de Magalhães Godhino', pp. 33-40.
  - e) Leonor Freire Costa, 'Les circuits atlantiques dans l'économie portugaise du XVIIe siècle', pp. 41- 62.
  - f) Vera Lúcia Amaral Ferlini, 'Affluences, croisements, permanences: Vitorino Magalhães Godhino dans les cours d'Histoire de l'Université de São Paulo', pp. 63-68.
  - g) Júnia Ferreira Furtado, 'Magalhães Godhino, le commerce et les marchands brésiliens', pp. 69-82.
  - h) João Fragoso, Maria de Fátima Silva Gouvêa, 'Vitorino Magalhães Godhino et les réseaux impériaux', pp. 83-110.
  - i) Nuno Valério, 'Vitorino Magalhães Godhino et l'histoire économique du Portugal', pp. 111-22.
  - j) Rita Costa Gomes, 'Lectures de l'histoire médiévale dans l'oeuvre de Magalhães Godhino', pp. 123-32.
  - k) Maria Luís Rocha Pinto, 'Population et démographie dans l'oeuvre de Magalhães Godhino', pp. 133-40.
- \* 72. Mauricio Drelichman, 'Sons of Something: Taxes, Lawsuits, and Local Political Control in Sixteenth-Century Castile', Journal of Economic History, 67:3 (September 2007), 608-42.
73. Mauricio Drelichman, 'License to Till: The Privileges of the Spanish Mesta as a Case of Second-Best Institutions', Explorations in Economic History, 46:2 (April 2009), 220-40.
- \* 74. Mauricio Drelichman and Hans-Joachim Voth, 'The Sustainable Debts of Philip II: A Reconstruction of Castile's Fiscal Position, 1566-1596', Journal of Economic History, 70:4 (Dec. 2010), 813-42.
75. Mauricio Drelichman and Hans-Joachim Voth, 'Serial Defaults, Serial Profits: Returns to Sovereign Lending in Habsburg Spain, 1566-1600', Explorations in Economic History, 48:1 (January 2011), 1-19.

**N. Spain and the New World**

1. Woodrow Borah, New Spain's Century of Depression (Berkeley, 1951).
2. Pierre Chaunu, Seville et l'Atlantique, 8 Vols. (Paris, 1955-59).
3. D.A. Brading, 'Mexican Silver Mining in the Eighteenth Century: the Revival of Zacatecas', Hispanic American Historical Review, 50:4 (1970), 665-81; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
4. P. J. Bakewell, Silver Mining and Society in Colonial Mexico: Zacatecas 1546-1700 (Cambridge, 1971).
5. John TePaske, 'Quantification in Latin American Colonial History', J. Price and V. Lorwin, eds., Dimensions of the Past (New Haven, 1972), pp. 438-41.
6. Murdo MacLeod, Spanish Central America: A Socioeconomic History, 1520-1720 (Berkeley, 1973).
- \* 7. Jonathan Israel, 'Mexico and the 'General Crisis' of the Seventeenth Century', Past and Present, No. 63 (May 1974), 33-57.
8. Peter John Bakewell, 'Registered Silver Production in the Potosi District, 1550 - 1735', Jahrbuch für Geschichte von Staat, Wirtschaft und Gesellschaft Lateinamerikas, 12 (1975), 67-103.
9. John Fisher, 'Silver Production in the Viceroyalty of Peru, 1776-1824', Hispanic American Historical Review, 55:1 (1975), 25-43; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
10. Jonathan Israel, Race, Class, and Politics in Colonial Mexico, 1610-1670 (Oxford, 1975).
11. Richard L. Garner, 'Silver Production and Entrepreneurial Structure in 18th-Century Mexico', Jahrbuch für Geschichte von Staat, Wirtschaft und Gesellschaft Lateinamerikas, 17 (1980), 157-85.
12. Enrique Tandeter, 'Forced and Free Labour in Late Colonial Potosi', Past and Present, no. 93 (1981), pp. 98-136; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
- \* 13. John H. TePaske and Herbert Klein, 'The Seventeenth-Century Crisis in New Spain: Myth or Reality?' Past and Present, No. 90 (Feb. 1981), 116-35.
- \* 14. Henry Kamen and Jonathan K. Israel, 'The Seventeenth Century Crisis in New Spain: Myth or Reality?', and John TePaske and Herbert Klein, 'A Rejoinder', Past and Present, No. 97 (Nov. 1982), 144-56, 156-61.
15. G. A. Aizen and J. Daniel, 'Natural Economies or Monetary Economies? Silver Production and Monetary Circulation in Spanish America (Late XVIth - Early XVIIth Centuries)', The Journal of European Economic History, 13 (Spring 1984), 99 - 115.
16. A.J. Russell-Wood, 'Colonial Brazil: The Gold Cycle, c. 1690-1750', in Leslie Bethell, ed.,

- The Cambridge History of Latin America, Vol. II: Colonial Latin America (Cambridge and New York: Cambridge University Press, 1984), pp. 547-600; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
17. Peter Bakewell, 'Mining in Colonial Spanish America', in Leslie Bethell, ed., The Cambridge History of Latin America, Vol. II: Colonial Latin America (Cambridge and New York: Cambridge University Press, 1984), 105-51; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
  18. John Coatsworth, 'The Mexican Mining Industry in the Eighteenth Century', in Nils Jacobsen and Hans-Jürgen Puhle, eds., The Economies of Mexico and Peru during the Late Colonial Period, 1760 - 1810 (Berlin, 1986), pp. 26-45; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
  19. Ann Zulawski, 'Wages, Ore Sharing, and Peasant Agriculture: Labour in Oruro's Silver Mines, 1607-1720', Hispanic American Historical Review, 67:3 (1987), 405-30; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
  20. Richard L. Garner, 'Long-Term Silver Mining Trends in Spanish America: A Comparative Analysis of Peru and Mexico', American Historical Review, 67:3 (1987), 405-30; reprinted in Peter Bakewell, ed., Mines of Silver and Gold in the Americas, Variorum Series: An Expanding World: The European Impact on World History, 1450 - 1800 (London, 1997).
  21. Peter J. Bakewell, Silver and Entrepreneurship in Seventeenth-Century Potosi: The Life and Times of Anthony Lopez de Quiroga (Albuquerque, 1988).
  22. Louisa Schell, Mexico's Merchant Elite, 1590 - 1660: Silver, State, and Society (Durham, N.C.: Duke University Press, 1991).
  23. John R. Fisher, The Economic Aspects of Spanish Imperialism in America: 1492 - 1810 (Liverpool: Liverpool University Press, 1997).
  24. Herbert S. Klein, The American Finances of the Spanish Empire: Royal Income and Expenditures in Colonial Mexico, Peru, and Bolivia, 1680 - 1809 (Albuquerque: University of New Mexico Press, 1998).
  25. John Jay TePaske, 'New World Gold Production in Hemispheric and Global Perspective, 1492 - 1810', in Clara Nuñez, ed., Monetary History in Global Perspective, 1500 - 1808, Papers presented to Session B-6 of the Twelfth International Economic History Congress (Seville, 1998), pp. 21-32.
  26. Herbert S. Klein, The American Finances of the Spanish Empire: Royal Income and Expenditures in Colonial Mexico, Peru, and Bolivia, 1680 - 1809 (Albuquerque: University of New Mexico Press, 1998).
  27. Stanley J. Stein and Barbara H. Stein, Silver, Trade, and War: Spain and the Americas in the Making of Early Modern Europe (Baltimore: the Johns Hopkins University Press,

2000).

28. Christopher Schmidt-Nowara and John M. Philips, Interpreting Spanish Colonialism: Empires, Nations, and Legends (Albuquerque: University of New Mexico Press, 2005).

**O. Italy: 'The Economic Decline of Italy in the Seventeenth Century'**

1. K.J. Beloch, 'Bevölkerungsgeschichte der Republik Venedig', Jahrbücher für Nationalökonomie und Statistik, 3rd ser., 18 (1899).
2. K.J. Beloch, 'La popolazione di Venezia nei secoli XVI e XVII', Nuovo archivio veneto, 3 (1902).
3. F.C. Lane, Venetian Ships and Shipbuilders of the Renaissance (1934).
4. Gino Luzzatto, 'Les banques publiques de Venise, XVIe-XVIIIe siècles', in J.G. Van Dillen, ed., History of the Principal Public Banks (London, 1934), pp. 39-78.
5. Amintore Fanfani, Storia del lavoro in Italia della fine del secolo XV agli inizi del XVIII (Milan, 1943).
6. D. Beltrami, 'Lineamenti di storia della popolazione di Venezia nei secoli XVI, XVII e XVIII', Atti dell'Istituto Veneto di Scienze, Lettere ed Arti, 109 (1951). Republished in Carlo M. Cipolla, ed., Storia dell'economia italiana, Vol. I (Turin, 1959).
7. E. Rodenwaldt, Pest in Venedig, 1575 - 1577 (Heidelberg, 1952).
8. D. Beltrami, Storia della popolazione de Venezia dalla fine del secolo XVI alla caduta della Repubblica (Padua, 1954).
- \*\* 9. Carlo Cipolla, 'The Decline of Italy: The Case of a Fully Matured Economy', Economic History Review, 2nd ser. 5 (1952). A much revised and expanded version was subsequently published as 'Il declino economico dell'Italia', in Boringhieri, ed., Storia dell'economia italiana (Turin, 1959), and then translated by Janet Pullan for republication as: 'The Economic Decline of Italy', in both:
  - (a) Brian Pullan, ed., Crisis and Change in the Venetian Economy (London, 1968), pp. 127-45.
  - (b) Carlo M. Cipolla, ed., The Economic Decline of Empires (London, 1970), 196-214.
10. Carlo M. Cipolla, Movements monétaires dans l'Etat de Milan, 1580-1700 (Paris, 1952).
11. Ruggiero Romano, 'A Florence au XVIIe siècle: industries textiles et conjoncture', Annales: Économies, sociétés, civilisations, 7 (1952), 508-12.
12. G. Mandich, Le pacte de ricorso et le marché italien des changes au XVII siècle (Paris, 1953).
13. Gino Luzzatto, 'La decadenza di Venezia dopo le scoperte geografiche nella tradizione e nella realtà', Archivio Veneto, 5th ser., 54-55 (1954).
14. A. Stella, 'La crisi economica veneziana nella seconda metà del secolo XVI', Archivio Veneta, 5th ser., 58-59 (1956).

15. G. Mandich, 'Formule monetarie veneziane del periodo 1619 - 1650', in Studi in onore di Armando Saponi, Vol. II (Milan, 1957); and republished also in Il risparmio, 5 (1957).
16. L. Beutin, 'Der wirtschaftliche Niedergang Venedigs im 16. und 17. Jahrhundert', Hansisches Geschichtsblätter, 76 (1958).
17. Fernand Braudel, La Méditerranée et le monde méditerranéen à l'époque de Philippe II, 2nd edn., 2 vols. (Paris, 1960). Republished in translation by Sian Reynolds as The Mediterranean and the Mediterranean World in the Age of Philip II, 2 vols. (London: Collins; New York: Harper and Row, 1972-73). Vol. I (1972), pp. 543-69, 615-42.
- \* 18. Ralph Davis, 'England and the Mediterranean, 1570-1670', in F.J. Fisher, ed., Essays in the Economic and Social History of Tudor and Stuart England (London, 1961), pp. 117-37.
- \* 19. Fernand Braudel, P. Jeannin, J. Meuvret, R. Romano, 'Le déclin de Venise au XVII siècle', in Aspetti e cause della decadenza veneziana nel secolo XVII: Atti del convegno 27 giugno-2 luglio 1957, Venezia (Venice-Rome, 1961), pp. 22-85.
20. Domencio Sella, Commerci e industrie a Venezia nel secolo XVII (Venice-Rome, 1961).
21. A. Tenenti, Venezia e i corsari, 1580 - 1615 (Bari, 1961). Translated by Janet and Brian Bullan and republished as Piracy and the Decline of Venice, 1580-1615 (London, 1967).
22. J.C. Davis, The Decline of the Venetian Nobility as a Ruling Class (London, 1962).
23. F.C. Spooner, 'Venice and the Levant: An Aspect of Monetary History, 1610-1614', Studi in onore de Amintore Fanfani, Vol. V (1962).
24. Ruggiero Romano, 'Una crisi economica, 1619-1622', Rivista storica italiana, 74 (1962). Reissued in English translation as: 'Between the Sixteenth and Seventeenth Centuries: The Economic Crisis of 1619-1622', in Geoffrey Parker and Leslie Smith, eds., The General Crisis of the Seventeenth Century (London, 1978), pp. 165-225.
25. Frederic Lane, 'Recent Studies on the Economic History of Venice', The Journal of Economic History, 23 (1963).
26. Ruggiero Romano, 'Encore la crise de 1619-1622', Annales: E.S.C., 19 (1964), 31-37.
27. Brian Pullan, 'Service to the Venetian State: Aspects of Myth and Reality in the Early Seventeenth Century', Studi Secenteschi, 5 (1964).
28. C.M. Cipolla, 'Four Centuries of Italian Demographic Development', in D. V. Glass and D. E. C. Eversley, eds., Population in History (1965), 570-87. [Original publication
29. F.C. Lane, Venice and History: The Collected Papers of Frederic C. Lane (Baltimore, 1966).
30. Ruggiero Romano, 'L'Italia nella crisi del secolo XVII', Studi Storici, 9 (1968), 723-41. Reissued in translation as 'Italy in the Crisis of the Seventeenth Century', in Peter Earle, ed., Essays in European Economic History (Oxford, 1974), pp. 185-98.
- \* 31. Brian Pullan, ed., Crisis and Change in the Venetian Economy in the Sixteenth and

Seventeenth Centuries (London, 1968).

- (a) Domenico Sella, 'Crisis and Transformation in Venetian Trade', pp. 88-105. Translated by the author from 'Il declino dell'emporio realtino', in La civiltà veneziana nell'età barocca (Venice: Sansoni, 1959), in a revised and expanded version.
  - (b) Domenico Sella, 'Rise and Fall of the Venetian Woollen Industry', pp. 106-26. Translated by the author from 'Les mouvements longs de l'industrie lainière à Venise', Annales: Économies, sociétés, civilisations, 12 (1957), 29 - 45: in a revised and expanded version.
  - (c) Carlo M. Cipolla, 'The Economic Decline of Italy', pp. 127 - 45. Translated by Janet Pullan from 'Il declino economico dell'Italia', in Storia dell'economica italiana (Turin: Boringhieri, 1959), which in turn was a revised and expanded version of 'The Decline of Italy: the Case of a Fully Matured Economy', Economic History Review, 2nd ser., 5 (1952).
  - (d) Brian Pullan, 'Wage Earners and the Venetian Economy, 1550-1630', pp. 146-74. Republished from Economic History Review, 2nd ser., 16 (1964).
  - (e) S. J. Woolf, 'Venice and the Terraferma: Problems of Change from Commercial to Landed Activities', pp. 175 - 203. Republished from Bollettino dell'istituto di storia della Società e dello stato veneziano, 4 (1962).
- \* 32. Domenico Sella, 'Industrial Production in Seventeenth Century Italy: A Re-Appraisal', Explorations in Economic History, 2nd ser. 6 (1969), 235-53.
33. Brian Pullan, Rich and Poor in Renaissance Venice: The Social Institutions of a Catholic State to 1620 (London, 1971).
34. Frederic C. Lane, Venice: A Maritime Republic (London, 1973).
35. J.G. Da Silva, 'La depreciation monétaire en Italie du Nord au XVIIe siècle: le cas de Venise', Studi Veneziani, 15 (1973).
36. Giovanni Vigo, 'Real Wages of the Working Class in Italy: Building Workers' Wages, Fourteenth to Eighteenth Centuries', Journal of European Economic History, 3 (1974), 378-400.
37. Peter Burke, Venice and Amsterdam: A Study of Seventeenth Century Elites (London, 1974).
38. Frederick Krantz and Paul Hohenberg, eds., Failed Transitions to Modern Industrial Society: Renaissance Italy and Seventeenth Century Holland (Montreal, 1975):
- (a) Editors introduction, pp. 1-7.
  - (b) Carlo Cipolla, 'The Italian `Failure'', pp. 8-11.
  - (c) Domenico Sella, 'The Two Faces of the Lombard Economy in the Seventeenth Century', pp. 11-16.

- \* 39. Richard T. Rapp, 'The Unmaking of the Mediterranean Trade Hegemony: International Trade Rivalry and the Commercial Revolution', Journal of Economic History 35 (1975), 499-525.
40. Richard Rapp, Industry and Economic Decline in Seventeenth-Century Venice (Cambridge, 1976).
41. Carlo Cipolla, Faith, Reason, and the Plague in Seventeenth-Century Tuscany, trans. Muriel Kittel (1977; English edn. New York, 1979).
42. Charles Wilson and Geoffrey Parker, Introduction to the Sources of European Economic History, 1500-1800 (1977), Chapter 1, 'Italy', pp. 1-36.
43. Domenico Sella, Crisis and Continuity: The Economy of Spanish Lombardy in the Seventeenth Century (Cambridge, Mass. 1979), Chapters 2-4.
44. Richard Rapp, 'Real Estate and Rational Investment in Early-Modern Venice', Journal of European Economic History, 8 (1979), 269-90.
45. Herman Van der Wee, ed., The Rise and Decline of Urban Industries in Italy and in the Low Countries: Late Middle Ages - Early Modern Times (Leuven: Leuven University Press, 1988). For Italy, see Part I:
- (a) P. Massa Piergiovanni, 'Social and Economic Consequences of Structural Changes in the Ligurian Silk-Weaving Industry from the Sixteenth to the Nineteenth Century', pp. 17 - 40.
  - (b) S. Ciriaco, 'Mass Consumption Goods and Luxury Goods: the De-Industrialization of the Republic of Venice from the Sixteenth to the Eighteenth Century', pp. 41 - 62.
  - (c) P. Malanima, 'An Example of Industrial Reconversion: Tuscany in the Sixteenth and Seventeenth Centuries', p. 63 - 74.
  - (d) A. Moioli, 'De-Industrialization in Lombardy during the Seventeenth Century', pp. 75 - 120.
  - (e) Luigi De Rosa, 'The De-Industrialization of the Kingdom of Naples in the Sixteenth and Seventeenth Centuries', pp. 121 - 38.
  - (f) A. M.-L. Trezzi, 'A Case-Study of De-Industrialization of the City: the Silk Mills of the City and Duchy of Milan from the Seventeenth to the Eighteenth Century', pp. 139 - 52.
  - (g) Giuseppe Felloni, 'Structural Changes in Urban Industry in Italy from the Late Middle Ages to the Beginning of the Industrial Revolution. A Synthesis', pp. 153 - 60.
46. Stuart Wolf, ed., Domestic Strategies: Work and Family in France and Italy, 1600 - 1800 (New York and Cambridge: Cambridge University Press, 1991).
47. Peter Musgrave, Land and Economy in Baroque Italy: Valpolicella, 1630 - 1797 (Leicester: Leicester University Press, 1992).
48. Brian Pullan, Poverty and Charity: Europe, Italy, and Venice, 1400 - 1700, Variorum Collected Studies Series CS459 (London and Brookfield, 1994).



49. Carol Menning, Charity and State in Late Renaissance Italy (Ithaca: Cornell University Press, 1994).
50. Sandra Cavallo, Charity and Power in Early Modern Italy: Benefactors and their Motives in Turin, 1541 - 1789 (Cambridge and New York: Cambridge University Press, 1995).
51. Brendan Dooley, 'Printing and Entrepreneurialism in Seventeenth-Century Italy', The Journal of European Economic History, 25:3 (Winter 1996), 569-97.
52. Luigi De Rosa, 'Land and Sea Transport and Economic Depression in the Kingdom of Naples from the XIVth to the XVIIIth Century', The Journal of European Economic History, 25:2 (Fall 1996), 339-68.
53. Thomas Kirk, 'A Little Country in a World of Empires: Genoese Attempts to Penetrate the Maritime Trading Empires in the Seventeenth Century', The Journal of European Economic History, 25:2 (Fall 1996), 407-21.
54. Gigliola Pagano de Divitiis, English Merchants in Seventeenth-Century Italy, Cambridge Studies in Italian History and Culture (Cambridge and New York: Cambridge University Press, 1997).
55. Robert C. Davis, 'Venetian Shipbuilders and the Fountain of Wine', Past & Present, no. 156 (August 1997), 55-86.
56. Philip Jones, The Italian City-State: From Commune to Signoria (Oxford and New York: Oxford University Press, 1997). Chiefly medieval and Renaissance; but this seminal work provides a very good background for 17<sup>th</sup> century problems.
57. Domenico Sella, Italy in the Seventeenth Century (London and New York: Longman, 1997).
58. Alberto Guenzi, Paola Massa, and Fausto Piaola Caselli, Guilds, Markets and Work Regulations in Italy, 16<sup>th</sup> - 19<sup>th</sup> Centuries, Variorum Publications (London and Brookfield, 1998).
59. Gene Brucker, 'Civic Traditions in Premodern Italy', Journal of Interdisciplinary History, 29:3 (Winter 1999), 357-78. Special issue on *Patterns of Social Capital: Stability and Change in Comparative Perspective: Part I*.
60. Gene Brucker, 'Civic Traditions in Premodern Italy', Journal of Interdisciplinary History, 29:3 (Winter 1999), 357-78. Special issue on *Patterns of Social Capital: Stability and Change in Comparative Perspective: Part I*.
61. Edward Muir, 'The Sources of Civil Society in Italy', Journal of Interdisciplinary History, 29:3 (Winter 1999), 379-406. Special issue on *Patterns of Social Capital: Stability and Change in Comparative Perspective: Part I*.
62. Kate Fleet, European and Islamic Trade in the Early Ottoman State: the Merchants of Genoa and Turkey (Cambridge and New York: Cambridge University Press, 1999).
63. W. Patrick McCray, 'Creating Networks of Skill: Technology Transfer and the Glass Industry in Venice', The Journal of European Economic History, 28:2 (Fall 1999), 301-34.
- \* 64. Pelegrine Horden and Nicholas Purcell, The Corrupting Sea: A Study of Mediterranean History (Oxford and Malden, Mass: Blackwell, 2000).

65. F. Trivellato, Fondamenta dei vetrai: Lavoro, tecnologia e mercato a Venezia tra Sei e Settecento (Rome: Donzelli, 2000).
66. G. Vigo, Nel cuore della crisi: politica e economica e metamorfosi industriale nella Lombardia del Seicento (Pavia: University of Pavia Press, 2000).
67. Nicholas Terpstra, ed., The Politics of Ritual Kinship: Confraternities and Social Order in Early Modern Italy (Cambridge and New York: Cambridge University Press, 2000).
68. G. Vigo, Nel cuore della crisi: politica e economica e metamorfosi industriale nella Lombardia del Seicento (Pavia: University of Pavia Press, 2000).
69. Luca Molà, Reinhold Mueller, and Claudio Zanier, eds., La seta in Italia dal Medioevo al Seicento: Dal baco al drappo (Venice: Marsilio, 2000).
70. John Martin and Dennis Romano, eds., Venice Reconsidered: The History and Civilization of an Italian City-State, 1297 - 1797 (Baltimore: The Johns Hopkins University Press, 2000).
71. Edoardo Demo, ‘“Forestieri” e industria laniera a Verona e Vicenza tra XV e XVI secolo: alcune considerazioni’, in Giovanna Petti Balbi, ed., Comunità e “nationes” nell’Europa dei secoli XIII - XVI (Naples: GISEM Liguori Editore, 2001), pp. 229-45.
72. Luigi De Rosa, ‘Naples: a Maritime Port’, The Journal of European Economic History, 31:3 (Winter 2002), 513-29.
73. Molly Greene, ‘Beyond the Northern Invasion: The Mediterranean in the Seventeenth Century’, Past & Present, no. 174 (February 2002), 42-71.
74. Daniel Goffman, The Ottoman Empire and Early Modern Europe, New Approaches to European History 24 (Cambridge and New York: Cambridge University Press, 2002).
75. Giovanni Luigi Fontana and Gérard Gayot, eds., Wool: Products and Markets (13<sup>th</sup> - 20<sup>th</sup> Century)/ La laine: produits et marchés (XIII<sup>e</sup> - XX<sup>e</sup> siècle)/ La lana: prodotti e mercati (XIII - XX secolo)/la lana: productos y mercados (siglos XIII - XX) (Padua: Libreria Editrice Università di Padova, 2004). The following in particular:
- a) Patrizia Basso, Jacope Bonetto, Andrea Raffaele Ghiotto, ‘Produzione, lavorazione e commercio della lana nella Venetia romana: le testimonianze letterarie, epigrafiche et archeologiche’, pp. 49-78.
  - b) Edoardo Demo, ‘Lane, lanioli e mercanti nella manifattura laniera vicentina (secolo XIV-XVI)’, pp. 381-410.
  - c) Francesco Vianello, ‘Cloths for peasants and the poor: wool manufactures in Vicenza countryside (1570 - 1700)’, pp. 411-18.
  - d) Walter Panciera, ‘Qualità e costi di produzione nei lanifici veneti (secolo XVI - XVIII)’, pp. 419-46.
  - e) Giovanni Zalin, ‘Operatori lanieri e vicende dell’arte nella Verona del Sei et Settecento’, pp. 447-54.

- f) Patrick Chorley, 'The volume of cloth production in Florence, 1500 - 1650: an assessment of the evidence', pp. 551-72.
- g) Patrizia Chierici, 'Le fabbriche di pannilana nel Piemonte d'Antico Regime', pp. 595-606.
- h) Geoffrey J. Pizzorni, 'Facing the crisis: commercial strategies and innovations of a Gandinese wool industry in the XVIIth century', pp. 1067-83.
76. Domenica Sella, 'Industrial Raw Materials in the Import Trade of Northern and Central Italy during the XVIIth Century', The Journal of European Economic History, 33:1 (Spring 2004), 59-70.
- \* 77. Giovanni Federico and Paolo Malanima, 'Progress, Decline, Growth: Product and Productivity in Italian Agriculture, 1000 - 2000', The Economic History Review, 2<sup>nd</sup> ser., 57:3 (August 2004), 437-64.
78. Edoardo Demo, 'L'industria tessile nel Veneto tra XV e XVI secolo: tecnologie e innovazione dei prodotti', in Paolo Massa and Angelo Moioli, eds., Dalla corporazione al mutuo soccorso: organizzazione et tutela del lavoro tra XVI e XX secolo (Milan: 2004), pp. 329-41.
79. Francesco Boldizzoni, 'The Italian Way to Seignorage: Public Finance, Personal Power and Inflation Shocks in the Po Valley between the XVIth and XVIIth Centuries', The Journal of European Economic History, 33:3 (Winter 2004), 623-46.
80. David Celetti, 'The Arsenal of Venice and the Organisation of Domestic Hemp Growing in the Sixteenth and Seventeenth Centuries', The Journal of European Economic History, 34:2 (Fall 2005), 447-64.
- \* 81. Paola Lanaro, ed., At the Centre of the Old World: Trade and Manufacturing in Venice and the Venetian Mainland, 1400 - 1800, Publications of the Centre for Reformation and Renaissance Studies: Essays and Studies no. 9 (CRRSS: Victoria University in the University of Toronto, 2006).
- a) Paola Lanaro, 'At the Centre of the Old World: Re-interpreting Venetian Economic History', pp. 19-69.
- b) Andrea Mozzato, 'The Production of Woollens in Fifteenth- and Sixteenth-Century Venice', pp. 73-109.
- c) Marcello Della Valentina, 'The Silk Industry in Venice: Guilds and Labour Relations in the Seventeenth and Eighteenth Centuries', pp. 109-42.
- d) Francesca Tivellato, 'Murano Glass: Continuity and Transformation (1400-1800)', pp. 143-84.
- e) Walter Panciera, 'The Industries of Venice in the Seventeenth and Eighteenth Centuries', pp. 185-214.
- f) Edoardo Demo, 'Wool and Silk: The Textile Urban Industry of the Venetian Mainland (15<sup>th</sup> - 17<sup>th</sup> Centuries)', pp. 217-44.
- g) Carlo Marco Belfanti, 'Hosiery Manufacturing in the Venetian Republic (16<sup>th</sup> - 18<sup>th</sup> Centuries)', pp. 245-70.

- h) Giovanni Favero, 'Old and New Ceramics: Manufacturers, Products, and Markets in the Venetian Republic in the Seventeenth and Eighteenth Centuries', pp. 271-316.
- i) Luca Mocarelli, 'Manufacturing Activity in Venetian Lombardy: Specialized Products and the Formation of a Regional Market (17<sup>th</sup> - 18<sup>th</sup> Centuries)', pp. 317-42.
- j) Francesco Vianello, 'Rural Manufactures and Patterns of Economic Specialization: Cases from the Venetian Mainland', pp. 343-66.
- k) Maurice Aymard, 'Conclusions', pp. 367-76.
82. James E. Shaw, The Justice of Venice: Authorities and Liberties in the Urban Economy, 1550 - 1700 (Oxford and New York: Oxford University Press, 2006).
- \* 83. John H. Munro, 'South German Silver, European Textiles, and Venetian Trade with the Levant and Ottoman Empire, c. 1370 to c. 1720: A Non-Mercantilist Approach to the Balance of Payments Problem', in Simonetta Cavaciocchi, ed., Relazione economiche tra Europa e mondo islamico, secoli XIII - XVIII, Atti delle "Settimana di Studi" e altri convegni, no. 38, Istituto Internazionale di Storia Economica "Francesco Datini" (Florence: Le Monnier, 2007), pp. 907-62.
- This essay is available online, in the Department of Economics web page for my publications (arranged in reverse order of publication, year by year): click on the URL link for (Freely available), to download the PDF file.
- <http://www.economics.utoronto.ca/index.php/index/research/publications?personId=51>
84. John Munro, 'I panni di lana':, in Luca Ramin (editor in chief), Il Rinascimento italiano et l'Europa, vol. IV: Commercio e cultura mercantile, ed. by Franco Franceschi, Richard Goldthwaite, and Reinhold Mueller (Fondazione Cassamarca: Angelo Colla Editore: Treviso, 2007), pp. 105-41.
- The fully revised and expanded English-language version of this essay is also available on my Home Page, as an Economics Department Working paper (no. 440), with the title:
- The Rise, Expansion, and Decline of the Italian Wool-Based Textile Industries, ca. 1100 - 1730: a study in international competition, transaction costs, and comparative advantage*
- <http://www.economics.utoronto.ca/index.php/index/research/workingPaperDetails/440>
- \* 85. Samuel K. Cohn, Jr., and Guido Alfani, 'Households and Plague in Early Modern Italy', Journal of Interdisciplinary History, 38:2 (Autumn 2007), 177-205.

## **P. The Baltic Region and Eastern Europe**

1. Jan Rutkowski, 'Le régime agraire en Pologne au XVIIIe siècle', Revue d'histoire économique et sociale, 19 (1926) and 20 (1927).
2. Jan Rutkowski, 'Les bases économiques des partages de l'ancienne Pologne', Revue d'histoire moderne, new ser. 4 (1932).
- \* 3. Jan Rutkowski, 'Medieval Agrarian Society in its Prime: Poland, Lithuania, and Hungary', in J.H. Clapham, Eileen Power, eds., The Cambridge Economic History of Europe, Vol. I: Agrarian Life of the Middle Ages (Cambridge, 1942), pp. 398-417; republished in the 2nd rev. edn., edited by Michael Postan (Cambridge, 1966), pp.

487-505.

4. Hans Rosenberg, 'The Rise of the Junkers in Brandenburg-Prussia, 1410-1653', American Historical Review, 49 (1943-44).
- \* 5. F.L. Carsten, 'The Origins of the Junkers', English Historical Review, 62 (1947), 145-78.
- \* 6. Peter Lyashchenko, History of the National Economy of Russia to the 1917 Revolution (English trans. New York, 1949), Chapter X: 'Agriculture and the Serf Estate in the Moscow State of the 15th to 17th Centuries', pp. 179-204; XIV: 'White Russia and the Ukraine Under the Polish Yoke of Serfdom during the 14th to 17th Centuries.' pp. 248-64; XV: 'General Conditions of Development of the Serf Economy during the 18th Century', pp. 265-82. [When written, this was official and orthodox Soviet Marxist history -- which does not mean, however, that the facts are wrong].
7. R. Rosdolsky, 'The Distribution of the Agrarian Product in Feudalism', Journal of Economic History, 11 (1951).
8. R. Rosdolsky, 'The Nature of Peasant Serfdom in Central and Eastern Europe', Journal of Central European Affairs, 12 (1952), 128-39.
- \* 9. F.L. Carsten, The Origins of Prussia (London, 1954).
10. Eli Heckscher, An Economic History of Sweden (Cambridge, Mass., 1954).
- \* 11. Eric Hobsbawm, 'The Crisis of the Seventeenth Century', Past & Present, nos. 5-6 (1954), reprinted in Trevor Aston, ed., Crisis in Europe, 1550 - 1660 (London, 1965), especially pp. 20-21, 33-37.
12. Marian Malowist, 'Le commerce de la Baltique et le problème des luttes sociales en Pologne aux XVe et XVIe siècles', La Pologne au Xe Congrès International des Sciences Historiques à Rome (Warsaw, 1955), pp. 131-36.
13. P. Skwarczynski, 'The Problem of Feudalism in Poland Up to the Beginning of the 16th Century', Slavonic and East European Review, 34 (June 1956).
14. G. D. Ramsey, English Overseas Trade During the Centuries of Emergence (London, 1957), Chapter 4, 'The Baltic Trade', pp. 96-131.
- \*\* 15. Jerome Blum, 'The Rise of Serfdom in Eastern Europe', American Historical Review, 62 (July 1957), 807-36.
16. Marian Malowist, 'Poland, Russia, and Western Trade in the 15th and 16th Centuries', Past and Present, No. 13 (April 1958), 26-39.
- \* 17. Marian Malowist, 'The Economic and Social Development of the Baltic Countries from the 15th to the 17th Centuries', Economic History Review, 2nd ser. 12 (1959), 177-89.
18. W. Czapinski, 'Le problème baltique aux XVIe et XVIIe siècles', International Congress of Historical Sciences at Stockholm, Rapports, Vol. IV: Histoire moderne (Göteborg, 1960), pp. 25-47.
- \* 19. Jerome Blum, Lord and Peasant in Russia from the Ninth to the Nineteenth Century (Princeton, 1961), Chapters 7-14.

20. Wilhelm Abel, Geschichte der deutschen Landwirtschaft (Stuttgart, 1962).
- \* 21. Jerzy Topolski, 'La régression économique en Pologne du XVIe au XVIIIe siècle', Acta Poloniae Historica, 7 (1962), 28-49. Reissued in English translation and partial condensation as 'Economic Decline in Poland from the Sixteenth to the Eighteenth Centuries', in Peter Earle, ed., Essays in European Economic History, 1500-1800 (Oxford, 1974), pp. 127-42.
22. Michael Roberts, 'Queen Christian and the General Crisis of the Seventeenth Century', Past & Present, no. 22 (July 1962), 36 - 59. Republished in Trevor Aston, ed., Crisis in Europe, 1560 - 1660: Essays from Past and Present (London: Routledge and Kegan Paul, 1965), pp. 195 - 222. On Sweden.
- \* 23. Marian Malowist, 'The Problem of the Inequality of Economic Development in Europe in the Later Middle Ages', Economic History Review, 2nd ser. 19 (1966), 15-28.
- \* 24. Z.P. Pach, 'The Development of Feudal Rent in Hungary in the Fifteenth Century', Economic History Review, 2nd ser. 19 (1966) 1-14.
- \* 25. Michael M. Postan, ed., Cambridge Economic History of Europe, Vol. I: The Agrarian Life of the Middle Ages, 2nd rev edn (Cambridge, 1966), chapter VII: 'Medieval Agrarian Society in Its Prime', especially the following sections:
- (a) Hermann Aubin, 'The Lands East of the Elbe and German Colonization Eastwards', pp. 449-86.
  - (b) Jan Rutkowski, 'Poland, Lithuania, and Hungary', pp. 487-505.
  - (c) Robert Smith, 'Russia', pp. 506-48.
26. J.A. Faber, 'Decline of the Baltic Grain Trade in the Second Half of the Seventeenth Century', Acta Historica Neerlandica, 1 (1966), 108-31.
27. Leonid Zytkowicz, 'An Investigation of Agricultural Production in Masovia in the First Half of the 17th Century', Acta Poloniae Historica, 18 (1968).
28. Antoni Maczak, 'The Social Distribution of Landed Property in Poland from the Sixteenth to the Eighteenth Centuries', Third International Conference of Economic History (Paris, 1968), Vol. I, pp. 455-69.
29. Antoni Maczak, 'The Export of Grain and the Problem of Distribution of National Income in the Years 1550-1650', Acta Poloniae Historica, 18 (1968).
30. Antoni Maczak, 'The Balance of Polish Sea Trade with the West, 1565-1646', Scandinavian Economic History Review, 18 (1970), 107-42.
31. F.A. French, 'The Three-Field System of Sixteenth-Century Luthuania', Agricultural History Review, 18 (1970), 106-25.
32. Michael Postan, 'Economic Relations Between Eastern and Western Europe', in F. Graus, K. Bosl et al., eds., Eastern and Western Europe in the Middle Ages, (London, 1970), pp. 125-74; reprinted in Michael Postan, Medieval Trade and Finance (Cambridge, 1973), pp. 305-34.
33. Jerzy Topolski, 'La réféodalisation dans l'économie des grands domaines en Europe Centrale et Orientale (XVIe - XVIIIe siècle)', Studiae Historiae Oeconomicae, 6 (1971), 51-

- 63.
34. Antoni Maczak, 'Agriculture and Livestock Production in Poland: Internal and Foreign Markets', Journal of European Economic History, 1 (1972), 671-80.
- \* 35. Marian Malowist, Croissance et regression en Europe, XIVe-XVIIe siècles: recueil d'articles (Paris, 1972):
- (a) 'L'inégalité du développement économique en Europe au bas Moyen Age', pp. 39-52. [See No. 21 above.]
  - (b) 'Les produits des pays de la Baltique dans le commerce international au XVIe siècle', pp. 139-74.
  - (c) 'La politique commerciale de la noblesse des pays de la Baltique aux XVe et XVI siècles', pp. 175-90.
  - (d) 'L'évolution industrielle en Pologne du XIVe au XVIIe siècle', pp. 191-216.
  - (e) 'Les mouvements d'expansion en Europe aux XVe et XVI siècles', pp. 217-23.
36. Leonid Zytkowicz, 'The Peasant's Farm and the Landlord's Farm in Poland from the 16th to the Middle of the 18th Century', Journal of European Economic History, 1 (1972), 135-74.
37. Karl von Loewe, 'Commerce and Agriculture in Lithuania, 1400-1600', Economic History Review, 2nd ser. 26 (1973), 23-37.
38. Maria Bogucka, 'Amsterdam and the Baltic in the First Half of the Seventeenth Century', Economic History Review, 2nd ser. 26 (1973), 433-47.
- \* 39. Arcadius Kahan, 'Notes on Serfdom in Western and Eastern Europe', Journal of Economic History, 33 (Mar. 1973), 86-99.
40. Artur Attman, The Russian and Polish Markets in International Trade, 1500-1650 (Göteborg, 1973), especially pp. 119-93.
41. Marian Malowist, 'Problems of the Growth of the National Economy of Central-Eastern Europe in the Late Middle Ages', Journal of European Economic History, 3 (1974), 319-58.
42. Jerzy Topolski, 'The Manorial Serf Economy in Central and Eastern Europe in the 16th and 17th Centuries', Agricultural History Review, 48 (July 1974).
43. Henryk Samsonowicz, 'Changes in the Baltic Zone in the XII-XVI Centuries', Journal of European Economic History, 4 (1975), 655-72.
44. Maria Bogucka, 'The Monetary Crisis of the XVIIth Century and its Social and Psychological Consequences in Poland', Journal of European Economic History, 4 (1975), 137-52.
45. A.J. Kaminski, 'Neo-Serfdom in Poland and Lithuania', Slavic Review, 34 (June 1975).
46. Laszlo Makkai, 'Neo Serfdom: Its Origin and Nature in East Central Europe', Slavic Review, 34 (June 1975).

47. Witold Kula, An Economic Theory of the Feudal System: Towards a Model of the Polish Economy, 1500-1800 (London, 1976).
48. Jerome Blum, The End of the Old Order in Rural Europe (Princeton, 1978).
- \* 49. Heide Wunder, 'Peasant Organization and Class Conflict in East and West Germany', Past and Present, No. 79 (1978), 47-55.
50. Arnost Klima, 'Agrarian Class Structure and Economic Development in Pre-Industrial Bohemia', Past and Present, No. 85 (Nov. 1979), 49-67.
51. Artur Attman, The Struggle for Baltic Markets: Powers in Conflict, 1558-1618 (Goteborg, 1979).
52. Maria Bogucka, 'The Role of the Baltic Trade in European Economic Development from the XVth to the XVIIIth Centuries', Journal of European Economic History, 9 (1980), 5-20.
53. Andrzej Wyczansky, 'The Adjustment of the Polish Economy to Economic Checks in the XVIIth Century', Journal of European Economic History, 10 (Spring 1981), 207-12.
- \* 54. Jerzy Topolski, 'Continuity and Discontinuity in the Development of the Feudal System in Eastern Europe, Xth to XVIIth Centuries', Journal of European Economic History, 10 (1981), 373-400.
55. Jerzy Topolski, 'Grand domaine et petites exploitations: seigneurs et paysans en Pologne au moyen age et dans le temps modernes', in Peter Gunst and Tamas Hoffmann, eds., Large Estates and Small Holdings, 8th International Economic History Congress (Budapest, 1982), pp. 209-28. [Not readily available.]
56. Z.P. Pach, 'Labour Control on the Hungarian Landlords' Demesnes in 16th and 17th Centuries', in Peter Gunst and Tamas Hoffmann, eds., Large Estates and Small Holdings in Europe in the Middle Ages and Modern Times, 8th International Economic History Congress (Budapest (1982), pp. 157-74. [Not readily available.]
- \* 57. Robert Millward, 'An Economic Analysis of the Organization of Serfdom in Eastern Europe', Journal of Economic History, 42 (Sept. 1982), 513-48.
- \* 58. Stefano Fenoaltea, 'The Organization of Serfdom in Eastern Europe: A Comment', and: Robert Millward, 'The Organization of Serfdom in Eastern Europe: A Reply', both in: Journal of Economic History, 43 (September 1983), 705 - 12.
- \* 59. Heide Wunder, 'Serfdom in Later Medieval and Early Modern Germany', in T. H. Aston, P. R. Coss, C. Dyer, Joan Thirsk, eds., Social Relations and Ideas: Essays in Honour of R. H. Hilton (Cambridge University Press, 1983), pp. 249 - 272.
60. Adrejs Plakans, 'The Familial Contexts of Early Childhood in Baltic Serf Society', in Richard Wall, ed., Family Forms in Historic Europe, SSRC Cambridge Group for the History of Population and Social Structure (Cambridge and New York: Cambridge University Press, 1983), pp. 167-206.
61. H. Palli, 'Estonian Households in the Seventeenth and Eighteenth Centuries', in Richard Wall, ed., Family Forms in Historic Europe, SSRC Cambridge Group for the History of Population and Social Structure (Cambridge and New York: Cambridge



University Press, 1983), pp. 207-216.

62. Carl Hammer, 'Family and *familia* in Early-Medieval Bavaria', in Richard Wall, ed., Family Forms in Historic Europe, SSRC Cambridge Group for the History of Population and Social Structure (Cambridge and New York: Cambridge University Press, 1983), pp. 217-48.
- \* 63. Evsey Domar and Mark Machina, 'On the Profitability of Russian Serfdom', Journal of Economic History, 44 (December 1984), 919-55.
64. William Hagen, 'How Mighty the Junkers? Peasant Rents and Seigneurial Profits in Sixteenth-Century Brandenburg', Past & Present, no. 108 (August 1985), 80 - 116.
65. Peter Toumanoff, 'A Note on the Profitability of Serfdom', and:  
Evsey Domar and Mark Machina, 'The Profitability of Serfdom: A Reply', both in:  
Journal of Economic History, 45 (December 1985), 955-62.
66. Steven L. Hoch, Serfdom and Social Control in Russia: Petrovskoe, A Village in Tambov (University of Chicago Press, 1986).
67. Richard Evans and W. R. Lee, eds., The German Peasantry: Conflict and Community in Rural Society from the Eighteenth to the Twentieth Centuries (London, 1986).
- 68/ Peter Kolchin, Unfreed Labor: American Slavery and Russian Serfdom (Cambridge, Mass.: Harvard University Press, 1987).
69. Richard C. Hoffmann, Land, Liberties, and Lordship in a Late Medieval Countryside: Agrarian Structures and Change in the Duchy of Wroclaw (Philadelphia: Pennsylvania University Press, 1989).
70. Daniel Chirot, ed., The Origins of Backwardness in Eastern Europe: Economics and Politics from the Middle Ages until the Early Twentieth Century (Berkeley: University of California Press, 1989).
71. Philip Longworth, The Making of Eastern Europe (London: Macmillan Press Ltd., 1992).
71. Jerzy Topolski, 'The Development and the Crisis of the Manorial System based on Serf Labour: A Tentative Explanation', in Paul Klep and Eddy Van Cauwenberghe, eds., Entrepreneurship and the Transformation of the Economy (10th-20th Centuries): Essays in Honour of Herman Van der Wee (Leuven: Leuven University Press, 1994), pp. 135-46.
72. Zsigmond P. Pach, 'Embourgeoisement or Ennoblement? The Problem of the Lack of Capital in Hungary (Sixteenth and Seventeenth Centuries)', in Paul Klep and Eddy Van Cauwenberghe, eds., Entrepreneurship and the Transformation of the Economy (10th-20th Centuries): Essays in Honour of Herman Van der Wee (Leuven: Leuven University Press, 1994), pp. 165-72.
73. Jerzy Topolski, The Manorial Economy in Early-Modern East-Central Europe: Origins, Development and Consequences, Variorum Collected Studies Series CS470 (London and Brookfield, 1994).
74. Ludolf Kuchenbuch, 'Links Within the Village: Evidence from Fourteenth-Century Eastphalia', in Del Sweeney, ed., Agriculture in the Middle Ages: Technology,

- Practice, and Representation (Philadelphia: University of Pennsylvania Press, 1995), pp. 138-162.
75. Antoni Maczak, Money, Prices and Power in Poland, 16<sup>th</sup> - 17<sup>th</sup> Centuries, Variorum Collected Studies Series CS487 (London and Brookfield, 1995).
76. Michael North, From the North Sea to the Baltic: Essays in Commercial, Monetary and Agrarian History, 1500 - 1800, Variorum Collected Studies Series CS 548 (Aldershot: Ashgate Publishing, 1996).
- a) 'The Export Trade of Royal Prussia and Ducal Prussia, 1550 - 1650', from From Dunkirk to Danzig: Shipping and Trade in the North Sea and the Baltic, 1350 - 1850: Essays in Honour of J.A. Faber (Hilversum: Uitgeverij Verloren, 1988), pp. 383-90.
- b) 'The Export of Timber and Timber By-Products from the Baltic Region to Western Europe, 1575-1775', pp. 1-14 [original publication].
- c) 'Die frühneuzeitliche Gutswirtschaft als Problem der polnischen und deutschen wirtschaftshistorischen Forschung', from Jerzy Topolski and Wojciech Wrosek, eds., Die methodologischen Probleme der deutschen Geschichte (Poznan, 1991), pp. 67-74. With an English summary.
- d) 'Untersuchungen zur adligen Gutswirtschaft im Herzogtum Preußen des 16. Jahrhunderts', from Vierteljahrschrift für Sozial- und Wirtschaftsgeschichte, 70 (1983), 1-20. With an English summary.
- e) 'Die frühneuzeitliche Gutswirtschaft in Schleswig-Holstein', from Blätter für deutsche Landsgeschichte, 126 (1990), 223-242. With an English summary.
- f) 'Wage Labour versus Corvée Labour in East Prussian Agriculture, Sixteenth to Eighteenth Centuries', pp. 1-11. [Original publication of a paper presented to the Ninth International Economic History Congress, Bern, 1986].
- g) 'Abgaben und Dienste in der ostdeutschen Landwirtschaft von Spätmittelalter bis zur Bauernbefreiung: Bestimmungsgründe für die langfristigen Substitutionprozesse', from E. Schremmer, ed., Steuern, Abgaben und Dienste vom Mittelalter bis zur Gegenwart (Stuttgart: Franz Steiner Verlag, 1994), pp. 77-89. With an English summary.
- h) 'Ducal Prussia: An Internal Periphery? (16th-18th centuries)', from H.-H. Nolte, ed., Internal Peripheries in European History (Göttigen, 1991), pp. 185-96.
77. Robert Scribner, ed., Germany: A New Social and Economic History, Vol. 1: 1450 - 1630 (London and New York: Arnold, 1996).
- a) Tom Scott, 'Economic Landscapes',
- b) Christian Pfister, 'The Population of Late Medieval and Early Modern Germany',
- c) Werner Rösener, 'The Agrarian Economy, 1300 - 1600',
- d) Ulf Dirlmeier and Gerhard Fouquet, 'Consumption and Demand',
- e) Tom Scott and Bob Scribner, 'The Urban Network of Early Modern Germany',
- f) Rolf Kießling, 'Markets and Marketing, Town and Country',

- g) William J. Wright, 'The Nature of Early Capitalism',
  - h) Merry E. Wiesner, 'Gender and the Worlds of Work',
  - i) Christopher Friedrichs, 'German Social Structure, 1300 -1600',
  - j) Thomas Brady, Jr., 'The Social and Economic Role of Institutions',
  - k) Bob Scribner, 'Communities and the Nature of Power',
  - l) Robert Jütte, 'Daily Life in Late Medieval and Early Modern Germany',
  - m) R. Po-Chia Hsia, 'The Structure of Belief: Confessionalism and Society, 1500 -1600',
78. Sheilagh Ogilvie, ed., Germany: A New Social and Economic History, Vol. 2: 1630 - 1900 (London and New York: Arnold, 1996).
- a) Jörn Sieglerschmidt, 'Social and Economic Landscapes', pp. 1-38.
  - b) Ernest Benz, 'Population Change and the Economy', pp. 39-62.
  - c) Heide Wunder, 'Agriculture and Agricultural Society', pp. 63-99.
  - d) Peter Kriedte, 'Trade', pp. 100-33.
  - e) Olaf Mörke, 'Social Structure', pp. 134-63.
  - f) Robert von Friedeburg and Wolfgang Mager, 'Learned Men and Merchants: The Growth of the *Bürgertum*', pp. 164-95.
  - g) Paul Münch, 'The Growth of the Modern State', pp. 196-232.
  - h) Bernhard Stier and Wolfgang von Hippel, 'War, Economy, and Society', pp. 233-62.
  - i) Sheilagh Ogilvie, 'The Beginnings of Industrialization', pp. 263-308.
  - j) Kasper von Greyerz, 'Confession as a Social and Economic Factor', pp. 309-49.
  - k) Ernst Schubert, 'Daily Life, Consumption, and Material Culture', pp. 350-76.
  - l) Robert Jütte, 'Poverty and Poor Relief', pp. 377-404.
79. Péter Gunst, Agrarian Development and Social Change in Eastern Europe, 14<sup>th</sup> - 19<sup>th</sup> Centuries, Variorum Collected Studies Series CS540 (London and Brookfield, 1996).
80. Michael Bush, 'Serfdom in Medieval and Modern Europe: A Comparison', in M.L. Bush, ed., Serfdom and Slavery: Studies in Legal Bondage (New York: Addison Wesley Longman Ltd., 1996), pp.
81. Robert Brenner, 'The Rises and Declines of Serfdom in Medieval and Early Modern Europe', in M.L. Bush, ed., Serfdom and Slavery: Studies in Legal Bondage (New York: Addison Wesley Longman Ltd., 1996), pp.

82. Steven Hoch, 'The Serf Economy and the Social Order in Russia', in M.L. Bush, ed., Serfdom and Slavery: Studies in Legal Bondage (New York: Addison Wesley Longman Ltd., 1996), pp.
83. Sheilagh Ogilvie and Jeremy Edwards, 'Women and the "Second Serfdom": Evidence from Early Modern Bohemia', Journal of Economic History, 60:4 (December 2000), 961-94.
84. Sheilagh Ogilvie, 'The Economic World of the Bohemian Serf: Economic Concepts, Preferences, and Constraints on the Estate of Friedland, 1583 - 1692', The Economic History Review, 2<sup>nd</sup> ser., 54:3 (August 2001), 430-53.
85. Govind P. Sreenivasan, 'The Social Origin of the Peasants' War of 1525 in Upper Swabia', Past & Present, no. 171 (May 2001), pp. 30 - 65.
86. Piotr S. Wandycz, The Price of Freedom: A History of East Central Europe from the Middle Ages to the Present (London: Routledge, 2001).
87. Tom Scott, 'The German Peasants' War and the "Crisis of Feudalism": Reflections on a Neglected Theme', Journal of Early Modern History: Contacts, Comparison, Contrasts, 6:3 (2002), 265-95.
88. Tom Scott, Society and Economy in Germany, 1300 - 1600 (Basingstoke and New York: Palgrave, 2002).
89. Chris Evans, Own Jackson, and Göran Rydén, 'Baltic Iron and the British Iron Industry in the Eighteenth Century', The Economic History Review, 2<sup>nd</sup> ser., 55:4 (November 2002), 642-65.
90. Kertin Sundberg, ed., Work and Production on Manors in the Baltic Sea Region, 1700 - 1900 (Stockholm: Nordiska muset förlag, 2002).
91. Sheila Ogilvie, A Better Living: Women, Markets, and Social Capital in Early Modern Germany (Oxford and New York: Oxford University Press, 2003).
- \* 92. William W. Hagen, Ordinary Prussians: Brandenburg Junkers and Villagers, 1500 - 1840 (Cambridge and New York: Cambridge University Press, 2003).
93. Govind P. Steenivasan, The Peasants of Ottobeuren, 1487 - 1726: A Rural Society in Early Modern Europe (Cambridge and New York: Cambridge University Press, 2004).
94. David S. Jacks, 'Market Integration in the North and Baltic Seas, 1500-1800', The Journal of European Economic History, 33:2 (Fall 2004), 285-330.
95. Sheilagh Ogilvie, 'How Does Social Capital Affect Women? Guilds and Communities in Early Modern Germany', American Historical Review, 109:2 (April 2004), 325-59.
96. Sheilagh Ogilvie, 'Communities and the "Second Serfdom" in Early Modern Bohemia', Past and Present, no. 187 (May 2005), pp. 69-119.
97. Markus A. Denzel and H.-J. Gerhard, 'Global and Local Aspects of Pre-Industrial Inflation: New Research on Inflationary Processes in XVIIIth-Century Europe', The Journal of European Economic History, 34:1 (Spring 2005), 149-185.
98. Jamo T. Kotilaine, Russia's Foreign Trade and Economic Expansion in the Seventeenth Century: Windows on the World (Leiden and Boston: Brill Academic Publishers,

2005).

99. Mats Olsson, 'Manorial Economy and Corvée Labour in Southern Sweden, 1650 - 1850', The Economic History Review, 2<sup>nd</sup> ser., 59:3 (August 2006), 481-497.

### QUESTIONS:

1. Was there an 'economic crisis' of the 17th century or a series of crises -- for a period more properly defined as ca. 1620-ca. 1740? Consider the following options:
  - (a) Was there a true crisis or series of crises that resulted in a secular downswing, marked by periodic depressions?
  - (b) Or was there merely a relative stagnation, or just a slower rate of economic growth, in comparison with the preceding rate of economic growth, in comparison with the preceding Price Revolution era, and the succeeding Industrial Revolution?
  - (c) Or was there, on the contrary, a general if slow secular upswing that provided a continuity between the Price Revolution and the Industrial Revolution eras?
2. If there were economic crises, depressions, or a secular downswing, which sector of the European economy was the most seriously affected: agriculture, industry, commerce and finance?
3. If you believe that there were economic crises and/or a secular downswing, what were the basic causes: exogenous or endogenous?
  - (a) demographic causes--and demographic consequences?
  - (b) monetary forces and price movements: again distinguish causes from effects;
  - (c) 'built in' or internal defects of the expanding European economy in the 16th-century;
  - (d) disruption and dislocation from famines, plagues, warfare, etc.;
  - (e) government policies, economic nationalism, and Mercantilism.
4. Discuss in particular Hobsbawm's thesis that the economic crisis of the 17th century was fundamentally due to the 'internal contradictions' of the 16th-century European economic expansion: in particular the economy's failure to break out of the 'feudal mold'. What does Hobsbawm mean by 'feudalism' and 'internal contradictions'?
5. Explain in particular Hobsbawm's theses that 'internal contradictions' led to 'economic crises' that in turn brought to the fore those economic and social forces that resolved those crises -- or explain how the 'crises produced their own solutions' in the following:
  - (a) 'The specialization of 'feudal capitalists': the case of Italy.
  - (b) 'The contradictions of expansion: eastern Europe'.
  - (c) 'The contradictions of expansion: overseas and colonial markets'.
  - (d) 'The contradictions of the home markets'.
6. Explain what Hobsbawm meant by the 'Crisis of the Old Colonialism' and the development of a 'New Colonialism' from the mid-17th century. Why, in his view, was 'New Colonialism' more conducive to economic growth and indeed necessary for modern industrialism?
7. Can you formulate an explanation or thesis that would attribute the 17th-century 'crisis' to purely endogenous causes, and yet be different from the Hobsbawm thesis? How in fact would you explain why the 16th-century European economic expansion failed to result in a general industrial revolution in Europe, and why that expansion generally came to a halt in the course of the 17th century?

8. How convincing do you find Trevor-Roper's thesis as an alternative explanation for the 'general crisis' of the 17th-century. To what extent was the 'general crisis' also a combination of political, military, and social crises? Were such crises independent of, or at least not directly caused by, the economic crises? To what extent did political crises and revolts, foreign and civil wars and rebellions, etc. contribute to the 'economic crisis' or secular downswing?
9. What was the 'Renaissance State': and how did it change its nature in the course of the 17th century? What was the significance of state finance in the 'general crisis'?
10. What was the nature, significance, and consequence of the agricultural 'recession' in this period (assuming that there was one)? What relationship did the 'agrarian' crises have to 'demographic' crises in this period? How did the 'agrarian crisis' resolve itself, or produce its own solution? Why does Hobsbawm not give a larger role to demographic problems? [How did Marx and Marxists treat Malthus and Malthusians?]
11. Was there a 'monetary crisis' in the 17th, and early 18th centuries? Did it also 'produce its own solution'? What were Hobsbawm's views on monetary questions? (See especially his postscript).
12. Which countries and which regions of Europe fared economically the best, and the worst, in this period:
  - (a) Italy: Lombardy, Venezia, Tuscany, Liguria, Naples, and Sicily
  - (b) Spain and Portugal
  - (c) France
  - (d) the Netherlands
  - (e) England
  - (f) Germany and Central Europe
  - (g) the Baltic and Eastern Europe.
13. In what ways do the 17th-century economic and social crises resemble those of the late Middle Ages; and in what respects do they differ?
14. In what ways did the nature, forms, and consequences of the 17th-century 'economic crisis' contribute to establishing the foundations for the 18th-century Industrial Revolution? In Hobsbawm's views, and in your own?