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The Evolutionary Chain of International Financial Centers

| Chapter | First Online: 01 January 2009

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- 4. De Roover (p. 202) calculates that up to 1435 more than half of total earnings generated by the vast Medici network came from the Rome branch.
- 5. The heyday of banking in Florence, despite a resurgence of sorts in the following century, was over. The decline of the banking industry, it should be noted, preceded the decline of the great Florentine industry, wool, by approximately a century. After 1600, wool output in Florence fell drastically, following a competitive shift in favor of the Low Countries and England (Goldthwaite <u>1980</u>, p. 52).
- 6. Interest payments were delayed in 1444, 1449, 1450, 1454 through 1459, and after 1467; back payments were canceled in 1483 and 1489; and interest was paid only in part from 1488 to 1492 (Conti, pp. 31–5, 57, 362–63). For the

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- 11. What follows draws from Fratianni and Spinelli (2006).
- 12. The account of Ehrenberg on pages 244–5, although incomplete, is consistent with this reasoning. A much better explanation of the *ricorsa* bills is given by de Roover (<u>1948</u>, pp. 61–2).
- 13. The Fuggers, having barely survived the royal bankruptcies of 1575 and 1607, were dealt a final blow with the bankruptcy of 1626 (Ehrenberg, pp. 130–32).
- 14. Amsterdam had the largest share of the capital (50 percent) and the highest representation in the board (eight directors); Rotterdam followed with 25 percent of the capital and four directors; Delft, Enkhuizen, Hoorn and Middelburg had 6.25 percent of the capital and one director each. A 17th

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- 20. Further boost to the power of the Bank had come in 1707, when Parliament gave the Bank the monopoly on joint-stock banking in England and made its notes legal tender; and in1715, when the Bank began managing the national debt, thus re-enforcing its role as the fiscal agent of the state.
- 21. With an acceptance, a party, typically a merchant banker, guarantees the payment of the bill should the drawer default. Bills of exchange, we recall, were early medieval instruments used to finance international trade.
- 22. Baring Brothers of London learned the business of foreign lending through its association with Hope & Co. of Amsterdam; see Cassis (<u>2006</u>, p. 20).

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http://www.world-exchanges.org.

28. Howard Curtis Reed (<u>1981</u>) ranks international financial centers for much of the 20th century using hierarchical cluster analysis and stepwise multiple discriminant analysis. London and New York are always at the top. In banking, London prevails over New York; see Table 2.2. In finance, New York was higher than London in 1955 but falls behind London in 1965, 1975 and 1980; see Table 2.4 in Reed.

References

Arnold T, Hersch P, Mulherin JH, Netter J (1999) Merging markets. The Journal of Finance 54(3):1083-1107

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Braudel F (1992) Civilization & capitalism, 15th–18th century, vol. 3: The perspective of the world. University of California Press, Berkeley, CA

Google Scholar

Cassis Y (2006) Capitals of capital: A history of international financial centres 1780–2005. Cambridge University Press, Cambridge, MA

Google Scholar

Conklin J (1998) The theory of sovereign debt and Spain under Philip II. The Journal of Political Economy 106(3):483–513

Article Google Scholar

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Day J (1987) The medieval market economy. Basil Blackwell, Oxford

Google Scholar

de la Vega JP (1688) Confusión de Confusiones. Translated by Hermann Kellenbenz. Amsterdam. (Reprinted by Harvard Graduate School of Business, Boston, 1957)

Google Scholar

de Roover R (1948) Money, banking and credit in medieval Bruges: Italian merchant-bankers lombards and money changers. A study in the origins of banking. The Medieval Academy of America, Cambridge, MA

Google Scholar

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Ferguson N (1998) The House of Rothschild. Volume 1: Money's Prophets 1798– 1848. Penguin Books, New York

Google Scholar

Fratianni M (2006). Government debt, reputation and creditors' protections: The tale of San Giorgio. Review of Finance 10:487–506

Article Google Scholar

Fratianni M, Spinelli F (2006). Italian city-states and financial evolution. European Review of Economic History 10(3):257–278

Article Google Scholar

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innovations that created modern capital markets. Oxford University Press, Oxford

Google Scholar

Goldthwaite RA (1980) The building of Renaissance Florence: An economic and social history. The Johns Hopkins University Press, Baltimore

Google Scholar

Heers J (1961) Gênes au XV^eSiècle. S.E.V.P.E.N., Paris

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Hunt ES (1990) A new look at the dealings of the Bardi and Peruzzi with Edward

III The Journal of Economic History 50(1).149-162

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Lovett AW (1980) The Castillan Bankruptcy of 1575. The Historical Journal 23(4):899–911

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Machiavelli N (1965) Le istorie fiorentine. Salani editore, Firenze

Google Scholar

Martin R (1999) The new economic geography of money. In: Martin R (ed) Money

and the Space Economy. John Wiley & Sons. Chichester

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Press, Cambridge, MA

Google Scholar

Mueller RC (1997) The Venetian money market: Banks, panics, and the public debt, 1200–1500. The Johns Hopkins University Press, Baltimore

Google Scholar

Murphy AE (1997) John Law: Economic Theorist and Policy-maker. Clarendon Press, Oxford

Book Google Scholar

Neal L (1990) The rise of capitalism: International capital markets in the age of

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O'Brien R (1992) Global financial integration: The end of geography. Royal Institute of International Affairs, London

Google Scholar

Pagano M (1989) Trading volume and asset liquidity. Quarterly Journal of Economics 104(2): 255–274

Google Scholar

Reed HC (1981) The preeminence of international financial centers. Praeger Publishers, New York

Google Scholar

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Stringham E (2003) The extralegal development of securities trading in seventeenth-century Amsterdam. The Quarterly Review of Economics and Finance 43:321–344

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Sylla R (1998) US securities markets and the banking system, 1790–1840. Federal Reserve Bank of St. Louis Review (May/June):83–89.

Google Scholar

Sylla R (2005) Origins of the New York Stock Exchange. In: Goetzmann W,

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Giovanni V, Matteo V, Filippo F (1857) Croniche. Sezione Letterario-Artistica del Lloyd Adriatico, Trieste

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Wells J, Wills D (2000) Revolution, restoration, and debt repudiation: The Jacobite threat to England's institutions and economic growth. The Journal of Economic History 60(2):418–441

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