# L5. Digging in the past

Olivier Godechot

Sciences Po – Campus Reims

Inquiries in Sociology

# The problem of historical inquiries

- People are dead!
  - Difficult to observe, to interview,
     to have them replying to surveys,
     to enroll them in experiments
- Time has passed!
  - Even if not dead, memory vanishes (errors, omission).
     Interviews => reconstruction (teleological, justification, reinterpretation based on the present)

- Use of non interactive types of sources
  - Typical source : archives
  - Sources not designed primarily to serve a scientific purpose



# Advantages of historical data

- Things calm down when they're over
  - Possibility to investigate 'hot' topics
  - Violence, Army, State, Police, etc. but also business
- Access to some sources that are non-accessible to contemporaries.
  - Rules of access
    - 50 years after event
    - 75 years after event (personal)
- Digging in the past => long term causalities / genealogy Enable to understand present structures of society.

# Type of sources

- Secondhand research
  - Analyze and synthesis of firsthand research done by others
- Books and prints of the past
  - Already publicly available (no discoveries)
  - National library
- Legislation
- Archives
  - Opening old boxes full of dusty old papers
    - Sometimes never opened
  - Previously listed (inventory) or not

- Organized by institutions according to institutional logics
- Might be dispersed in many places
- Imagine a research on Sciences
   Po's students and Algerian war?
- Databases
  - Preexisting databases
  - Or coding from secondhand research in databases
    - Historical dictionaries
    - From books
    - Archives

# Historical sociology as a secondhand history

- Marx and Engels
  - The Peasant war in Germany (1850)
  - The Origin of the Family, Private Property and the State (1884)
  - Hot history based on press
    - The Class Struggles in France (1850)
    - The Eighteenth Brumaire of Louis Bonaparte (1852)
    - The Civil War in France, 1871

- Emile Durkheim (1858-1917)
  - The division of Labor in Society (1893)
  - The Evolution of Educational Thought (1938)

# Historical sociology as a secondhand history 2

- Max Weber (1864-1920)
  - Protestant Ethics and the spirit of capitalism (1904)
  - Sociology of religion (1921)
    - Confucianism and Taoism
    - Ancient Judaism
    - Hinduism and Buddhism
  - General Economic History (1923)
  - Economy and Society (1921)
  - Sociology of music (1921)

- Norbert Elias (1897-1990)
  - The Court Society (1969)
  - On the Process of Civilization (1939)
  - Mozart. Portrait of a Genius (1991)
- Second hand historical sociology still continues
  - Dobbin, Forging industrial policy (1994)
  - Castel, From Manual Workers to Wage Laborers: Transformation of the Social Question (1995)
  - Beckert, Inherited Wealth (2007).

## Reading other historians. Weber

#### Max Weber, General Economic History, 1921.

- Series of lectures on economic history
- Thesis: western capitalism is the by-product of a process of rationalization.
  - "Drawing together once more the distinguishing characteristics of capitalism and its causes, we find the following factors. First, this institution alone produced a rational organization of labor. [...] Only the occident knows the state in the modern sense, with a professional administration, specialized officialdom and law based on the concept of citizenship. Only the occident knows rational law, made by jurists and rationally interpreted and applied. [...]
    Furthermore, only occident possesses science in the present-day sense of the word [...]. Finally, western civilisation is further distinguished from every other by the presence of men with a rational ethic for the conduct of life..."
- Methods for inquiry: reading and more reading
  - Look at the reading notes.

#### CHAPTER 23

- 1. General References.-W. Sombart, Der Moderne Kapitalismus, Munich and Leipsic, 1916; J. Strieder, Studien zur kapitalistischen Organizationsform, Kartelle, Monopole und Aktiengesellschaften im Mittelalter und zu Beginn der Neuzeit, Munich and Leipsic, 1914; Julius Klein, The Mesta. A Study in Spanish Economic History, 1273-1836, Cambridge (Mass.), 1920; J. and S. Davis, Essays in the earlier history of American corporations, 2 vols., Cambridge (Mass.), 1917; G. Cawston and A. H. Keane, Early Chartered Companies, London, 1896; R. Muir, The Making of British India, 1756 to 1858, Manchester, 1915; P. Bonnassieux, Les grandes compagnies de commerce, Paris, 1892.
- 2. Cp. H. Levy, Economic Liberalism (Eng. Trans., London, 1913.)

# Reading texts of the past. Foucault

# Foucault, 1966, The order of things [Les mots et les choses]

- Knowledge is structured by Transdisciplinary *epistemes*: 3 domains language, wealth, nature
  - 17<sup>th</sup>-18<sup>th</sup>: knowledge (grammar, natural history, wealth analysis) structured as a table, along the order of the discourse.
  - 19<sup>th</sup>: Shift to another episteme. Knowledge (philology, biology, political economy) structured around time, and laws of their own evolution
- Inquiry: reading authors of the past.
   Condillac, D'Alembert, Destutt de Tracy,
   Diderot, Smith, Ricardo, etc.
  - Cf. Reading notes from chapter Classifying (on natural history)

#### THE ORDER OF THINGS

- 7 Ibid., section 167; cf. also section 327.
- 8 Tournefort, Éléments de botanique, p. 558.
- 9 Linnaeus, Philosophie botanique, section 299.
- Linnaeus (op. cit., section 331) lists the parts of the body that can be used as archetypes, whether for dimensions or, above all, for forms: hair, nails, thumbs, palms, eyes, ears, fingers, navel, penis, vulva, breasts.
- 11 Ibid., sections 328-9.
- Buffon, Discours sur la manière de traiter l'histoire naturelle (Œuvres complètes, t. l. p. 21).
- 13 Adanson, Familles des plantes (Paris, 1763, t. I, préface, p. cci).
- 14 Boissier de Sauvages, Nosologie méthodique (Fr. trans. Lyon, 1772, t. I, pp. 91-2).
- Linnaeus, Philosophie botanique, section 258.
- 16 Tournefort, Éléments de botanique, pp. 1-2.
- 17 Linnaeus, Philosophie botanique, section 192.
- 18 Ibid., section 193.
- 19 Linnaeus, Systema naturae, section 12.
- 20 Linnaeus, Philosophie botanique, section 77.
- 21 Linnaeus, Systema naturae, section 12.
- 22 'The natural character of the species is its description' (Linnaeus, Philosophie botanique, section 193).
- 23 Tournefort, Éléments de botanique, p. 27.
- 24 Linnaeus, Philosophie botanique, section 167.
- 25 Linnaeus, Système sexuel des végétaux (Fr. trans. Paris, year VI, p. 21).
- 26 Linnaeus, Philosophie botanique, section 212.
- 27 Ibid., section 284.
- 8 Ibid., section 151. These two functions, which are guaranteed by the character, correspond exactly to the functions of designation and derivation performed in language by the common noun.
- 29 Adanson, Histoire naturelle du Sénégal (Paris, 1757).
- 30 Adanson, Cours d'histoire naturelle (Paris, 1772; 1845 edn., p. 17).
- 31 Adanson, Familles des plantes.
- 32 Ibid., t. I, préface.
- 33 Linnaeus, Philosophie botanique, section 105.
- 34 Ibid., section 94.
- 35 Cf. P. Belon, Histoire de la nature des oiseaux.
- 36 Cf. p. 113 above.
- 37 Linnaeus, Philosophie botanique, section 156.
- 38 Ibid., section 169.
- 39 Buffon, Discours sur la manière de traiter l'histoire naturelle (Œuvres complètes, t. I, pp. 36 and 39).
- 40 C. Bonnet, Contemplation de la nature, lère partie (Œuvres complètes, t. IV, pp. 35-6).
- 41 Linnaeus, Philosophie botanique

# Making a database out of others' work

Padgett & Ansell. 1993. "Robust Action and the Rise of the Medici, 1400-1434." *American journal of sociology* 98 (6): 1259-1319.

#### • Sources:

- Prosopography of Florentine families: Kent, The Rise of the Medici (1978)
- Economic wealth & residence: Herlihy & Klapisch Zuber (1981)
- Tax assessments → Kent 1975

#### • Data:

- 215 families / 92 for networks
- Variables
  - Individual/family: Partisanship (Medicii/Oligarchs); Wealth; ancientness in aristocracy; neighborhood residence;
  - Ties (strong): marriage; partnership, bank employment, trade, real estate; weak: personal loans; friendship; patronage; mallevadori

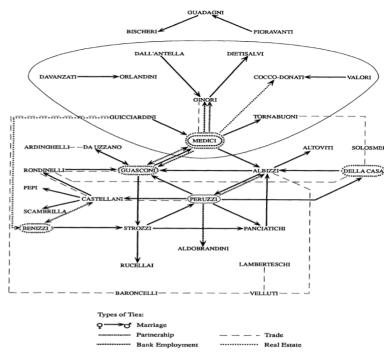
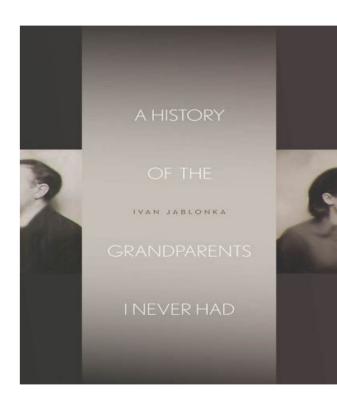


Fig. 2a.—Marriage and economic blockmodel structure (92 elite families)

### Archives' inventiveness

- Very different source of archives
  - Shtetl (Early life)
  - Poland's Police (Arrested for communist activities in early 30s)
  - French Police (Clandestine migrant in the late 30s)
  - French Army (Volunteer in the Légion Etrangère during WW2)
  - French Police (Occupation. Arrest)



# How structured should the collection of historical material be?

- All inquiry range from very structured to very unstructured
- Structured: researcher defines in advance exactly what is to be selected, collected, quantified, modeled, etc.
- Unstructured: researcher decides on the job what's interesting and to be collected

- There's always a minimal structuring. Broad selection of sources, archives
- Total structuring in historical sociology difficult
  - In archives, you don't know what you will find
  - Possibility to construct databases
  - But a fair deal of exploration at least in the quantitative analysis

# Historical sociology versus History

- Warning: Difference more of degree than of nature
- (Analytical) Historical sociology
  - Using historical material as an empirical material for proving a general theory (valid beyond the historical case)
    - Einwohner. 2003. "Opportunity, honor, and action in the Warsaw Ghetto uprising of 1943." AJS
      - Warsaw ghetto uprising proves that no opportunity + logic of honor => social movement
    - Braun, 2018. "Minorities and the clandestine collective action dilemma: The secret protection of Jews during the holocaust." AJS.
      - Protection of Jews by Catholics and Protestants in the Netherlands proves that minority groups more efficient than majority one in clandestine action
  - Little emphasis on historical description. Often little historiographic discovery. Reinterpretation of secondhand sources.
  - Risk: What do we learn historically?

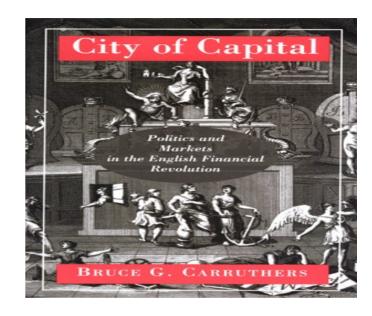
# Historical sociology versus History

- Genealogic historical sociology
  - Closer from classical history
  - Showing the historical roots of our times / society
  - Better / unexpected understanding of some phenomenon
  - Example. Origin of the subprime crisis
    - Quinn. 2017. ""The miracles of bookkeeping": How budget politics link fiscal policies and financial markets." *AJS*.
    - Left wing Johnson government trying to solve poverty and inflation at the same time. Sponsored → securitization
  - More narrative type of historical sociology

# History versus Historical Sociology

- History => describing and explaining the historical case
- Eventual use of already validated external theories as explanation of historical cases
  - Browning. 1993. Ordinary men.
    - "Obedience to authority" as a psychological explanation of historical case
- Theorization within the limit of the historical case
  - Hilberg. 1961. The Destruction of the European Jews
    - Destruction of Jews through steps: definition, census, expropriation, concentration, extermination
  - Brayard, 2012. Auschwitz, enquête sur un complot nazi.
    - Distinguishes two holocausts, western versus eastern Jews. Shows holocaust decision later and secret stricter for western Jews
- Role of narration +++
- Skepticism regarding general theory

A quantitative use of archives: (Carruthers, 1996)



# The City of Capital

- Aims
  - "About how politics and political conflict influence economic institutions." (p.6)
  - Politics and markets are not (always) distinct spheres.
  - Markets' development not only due to property rights but also affected by political partisanships and connections. (p. 14)

- Conflict: Whigs vs. Tories
- Period: 1672-1712
  - Glorious revolution (1688-1689)
  - Bill of rights (1689)
- Case: market dominated by three joint-stock companies.
  - the East India Company
  - the Bank of England
  - the South Sea Company

## Sources

- Links between finance and politics during UK's early 18th century
  - Sources for finance
  - Sources for politics
- Finance: Company stock ledgers
  - Necessary for securing dividend and ownership
    - Bank of England: Bank of England Archives, AC28/1534, 1536–38
    - East India Company: India Office Library L/AG/14/5/2.
    - Missing for South Sea Company
  - Ownership : name of owners
  - Titles (lord, lady, etc.)
  - Address
  - Transfers of property → recorded through double entry

- Politics: London poll books for the 1710 and 1713 Parliamentary elections
  - Only the wealthy elite could vote. No secret ballot
  - "...public knowledge, and with the production of a poll book, those choices became published knowledge as well".
  - Limits: London and Voters only
  - Matching of voters and owners
- Huguenots, dissenters and Jews
  - Match with other lists
  - Lists of naturalized French Protestants
- List of directors of the banks

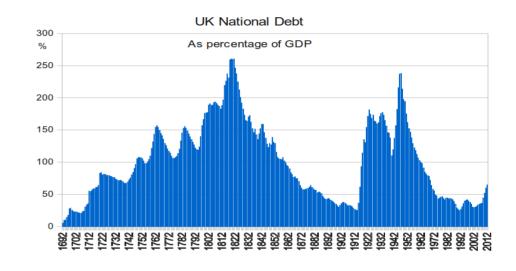
# Historical background

- Establishment of the political parties, new organization of English politics, competition to take control over the government
  - 1679-1681 (exclusion bill):
     Country party (Whig ancestor)
     wants to exclude James II from the crown because of his
     Catholicism. Tories against.

- Growing importance of the Parliament (e.g., its increasing role in public finance):
  - From King alone to King-in-Parliament
  - Glorious revolution and bill of rights
- Persistent religious conflicts
  - Main: Catholics vs. Protestants.
  - Minor: Anglicans versus nonconformists (Huguenots)

# A weak state becoming a great power

- Not a strong monarchy as France
- Engaged in many wars, especially with France
- How to collect resources?
  - Through taxes (limited)
  - Through debt
    - 1672: last default of Charles II
    - Short term debt
    - Conversion of short term debt to long term debt
    - 1693 transferable debt mechanism



# Politics and the joint-stock companies

- 3 joint-stock companies:
  - (Old / United) East IndiaCompany;
  - South Sea Company,
  - the Bank of England
- Funded British debt and enabled the weak English State to sustain expensive wars.
  - 1712: big 3 → £ 16 million
     loans to the British government

- Mutual dependence between the crown and the joint-stock companies
  - Colonial and commercial privilege / monopolies
- Basis of the politicization
  - Religion: many dissenters among stockholders

# Social characteristics of stockholders

- Male
- A small but significant minority of dissenters
- Mainly coming from the bourgeoisie (traditional aristocratic elites are not present)

#### Selected Social and Financial Characteristics of Bank of England Shareholders, 1712

Sex:	Frequency	Percent	Average Shareholdings	Average Transactions			
Male	3,610	81.7	£1,364.1	1.6			
Female	795	18.0	£680.3	0.5			
Other	14	.3	£756.8	2.2			
Total	4,419	100.0	£1,239.6	1.4			
Social Background:	Frequency	Percent	Average Shareholdings	Average Transactions			
Orthodox*	4,139	93.7	£1,112.0	1.3			
Unorthodox**	280	6.3	£3,118.5	3.4			
Total	4,419	100.0	£1,239.6	1.4			
Social			Average	Average			
Status:	Frequency	Percent	Shareholdings	Transactions			
Commoner	4,282	96.9	£1,170.3	1.4			
Baronet or Peer	137	3.1	£3,396.8	1.0			
Total	4,419	100.0	£1,239.6	1.4			

<sup>\*</sup> Native English. \*\* Foreigner, Naturalized, Huguenot, Quaker, or Jewish.
Sources: See appendix

Selected Social and Financial Characteristics of United East India Company Shareholders, 1712

Sex:	Frequency	Percent	Average Shareholdings	Average Transactions	
Male	1,926	85.2	£1,548.6	1.8	
Female	331	14.6	£643.0	0.4	
Other	4	0.2	£595.0	0.5	
Total	2,261	100.0	£1,414.5	1.6	
Social Background:	Frequency	Percent	Average Shareholdings	Average Transactions	
Orthodox*	2,016	89.2	£1,180.4	1.3	
Unorthodox**	245	10.8	£3,309.0	4.3	
Total	2,261	100.0	£1,414.5	1.6	
Social		****	Average	Average	
Status:	Frequency	Percent	Shareholdings	Transactions	
Commoner	2,212	97.8	£1,348.0	1.6	
Baronet or Peer	49	2.2	£4,409.5	1.7	
Total	2.261	100.0	£1.414.5	1.6	

Native English. Foreigner, Naturalized, Huguenot, Quaker, or Jewish. Sources: See appendix.

### Political characteristics

- Banks and big money are rather Whigs
  - Bank of England
  - United East India
- But some institutions were Tories
  - Old East India
  - Land Bank (failure)
  - South Sea Company

Table 6.2
Political Affiliations of Bank of England and United East India Company Directors, 1712

	Bank of England Directors			
	Frequency	Percent		
Tory	2	4.4		
Whig	37	82.2		
Unknown	6	13.3		
Total	45	100.0		
	East India Company Directors			
	Frequency	Percent		
Tory	14	33.3		
Whig	22	52.4		
Unknown	6	14.3		
Total	42	100.0		

Sources: India Office Library B/255, Acres 1940, and appendix.

Political Affiliations and Financial Characteristics of Bank of England and United East India Company Shareholders, 1712

Bank of England Shareholders:  Average Average						
	Frequency	Percent	Shareholdings	Transactions		
Tory	497	11.2	£1,251.3	1.5		
Whig	1,107	25.1	£2,242.4	2.4		
Split Support	7	0.2	£1,100.7	1.4		
Unknown	2,808	63.6	£841.1	0.9		
Total	4,419	100.0	£1,239.6	1.4		

East India Company Shareholders:

East India Company Snareholders:		ters:	Average	Average	
	Frequency	Percent	Shareholdings	Transactions	
Tory	272	12.0	£1,534.2	1.6	
Whig	674	29.8	£2,315.9	2.9	
Split Support	4	0.2	£875.0	6.0	
Unknown	1,311	58.0	£927.1	0.9	
Total	2,261	100.0	£1,414.5	1.6	

# Joint-stock companies are political battlefields

- Between joint-stock companies and crown
  - Bankers can refuse to fund or to discount the debt if they don't agree with the politics
  - Crown can grant or not privileges, promote or not competition

- Between joint-stock companies
  - Elimination of rivals.Organizing run on banks
  - Managing mergers
- Inside the joint-stock companies for its direction
  - Election for directors
  - Trading of shares

# Bank of England

- Funded in 1694 in order to lend money to the crown
- Very Whig
  - Many dissenters
- Strong opposition of Tories
  - Try to launch an alternative project in 1696: Land Bank
  - Strong opposition of the Bank
     England to the Land Bank
  - Finally, the Land Bank is a failure

- Bank and the crown
  - 1710: Defend Whig ministers and advise the queen not to replace them with Tories
  - Refuse to discount bills
  - Tories worried by the power of Whigs on the State through banks
    - → Tories try to mobilize in order to win the joint-stock board elections in 1711.
      - Average number of votes for winning candidates for Bank of England directors' election:
        - 1709: 223 ; 1710: 755 ; 1711: 1197 ; 1712 : 384

# East India Company

- Old East India
  - Tory Company
- Trading privilege and monopoly provoking jealousy
  - Political contestation
  - "Interlopers" trying to trade with India without authorization

- Secure monopoly
  - Royal charter (confirmed in 1693 for 20 years)
  - Try to obtain a Parliament charter in 1698
    - Offered £700,000 at 4% against parliamentary charter
  - "Cornered" by the interlopers who offered £2,000,000 at 8% to the government and got the deal done (despite higher rate)

# The United East India company

- Existence of two East India Companies
  - Old: Tory
  - New: Whig.
  - Political rivalry
  - But pressure for unification
  - Merger signed in 1702,completed in 1709

- Political rivalry becomes internal to United firm
  - Especially with the 1710
     political episodes, where
     Tories try to conquer boards
     of both joint-stock
     companies

# The South Sea Company

- 1711: created by Harley's Tory minister
- Directors appointed by the queen (therefore by Harley) rather than elected by stockholders
  - Securing the Tory domination on this new firm.

# Trading on the London Stock market

- What influences individual market behavior?
  - Institutional setting of the market
  - Characteristics of the financial commodities available on the market
  - Preferences of the market participants

- Theories applied
  - The Law of Indifference (W. Stanley Jevons, 1931)
  - Gary Becker's theory of discrimination (1971)
    - Discrimination a costly preference
  - The Homogeneous Middleman Group Theory (Janet Landa, 1981)
    - Minority population involved in intermediary occupations
    - Homogeneity => Trust
  - Mark Granovetter's (1985) concept of "embeddedness"

## Setting of the stock market

- Rapid emergence of London stock market (1680s-1690s)
- Imitating the Dutch market
- Spatial centralization of the stock market

- Increased division of labor (brokers, jobbers, *etc.*)
- Routinization of the contracts and the transactions
- Increasing sophistication of the market
- Conclusion: it looks almost like an ideal place for *homo economicus*

### Prices

- Share prices were published regularly in the *Course of the Exchange*
- They were the most important piece of information for the traders and the investors and are equally interesting for the researcher
- Analyzing the data from December 31, 1711 to the end of 1712

Bank of England, United East India Company, and South Sea Company Share Prices, 1712

Bank of England:	
Mean	Standard Deviation 2.17
Median	Coefficient of Variation 0.01936
Minimum 107.75	Maximum
East India Company:	
Mean	Standard Deviation 3.53
Median	Coefficient of Variation 0.03012
Minimum 109.25	Maximum
South Sea Company:	
Mean	Standard Deviation 2.74
Median	Coefficient of Variation 0.03613
Minimum	Maximum

Source: Castaing, Course of the Exchange.

# Why 1712?

- An ordinary year
  - No crash, no boom, no wars, no elections
- Data reasons
  - London Poll books for 1710 and 1713 parliamentary elections (no secret ballot)
    - => indicates by constituencies the votes of electors.
  - Data for political affiliation and guild affiliation

# A tendency to endogamous trading

- Do Tories trade with Tories & Whigs with Whigs?
- Log-linear analysis. 3 models
  - a) No effects, b) Quasi-independence, c)
     Endogamy
  - Quasi independence → significant residual
     →Endogamy model
- Endogamy hypothesis adds explanation
  - 18% of Tories' trades are with Tories
    vs 11% of Whigs' trades are with Tories
    (×1.7)
  - 58% of Whigs' trades are with Whigs
    vs 51% of Tories' trades with Whigs (×1.3)

TABLE 7.6
Party Trading in United East India Company Shares, and Log-Linear Analysis

	Tories	Whigs	Unknown	
Tories	39			
Whigs	221	565		
Unknown	134	610	228	
Model		Degrees of Freedom	$G^2$	
I. No effects		5	1,071.20	
2. Quasi-independence		3	15.78	
3. Endogamy		2	2.14	

Source: See appendix.

# Tendency for endogamous trading

- Stronger among inactive traders than among active traders
  - Active traders closer to the law of indifference
- Stronger among wealthy shareholders
  - Wealthy shareholders more politically involved.

## It is due to minorities... But not only

- Minorities trade more with one another at United East India
  - Huguenots, Quakers and Jews' trade 2.2 more with themselves than other groups trade with them
  - Middleman theory
- Minorities close to Whigs and coded as Whigs
- However, when removing minorities → still a substantial tendency for Whigs to trader with Whigs

# Things are different at Bank of England

- Ethnic embeddedness is similar to that of United East India Company
- However, no significant political embeddedness
- Discards an economic explanation for endogamy

# Explanations of endogamy

- Endogamy as a response to the trading risks?
  - in accordance with the Homogeneous Middleman Group theory
- But...
  - Property rights quite secure
  - Why along party lines rather than other groups of distinction (e.g. the guilds)?
  - Why more endogamy among the traders of the East India Company shares than England bank
- Therefore, the researcher should look for non-economic explanations

# Political explanations of endogamy

- East India Company: company shares
  - → both economic and political rights
- Within-party transactions beneficial
  - not only for the individual traders,
  - but for the party as well
- More active trader less endogamous:
  - political endogamy has a certain economic price

# Why Political Embeddedness in East India Company?

- East India Company
  - Merge of Old East India Company (Tory) and the New East India Company (Whigs) in 1701-1702.
- 1710-1711: Tories try to take over Bank of England & East India Company
- Shareholders clearly Whig in both
- Directors
  - Bank of England: 82% Whig
  - East India: 52% Whig

# City of Capital Conclusions

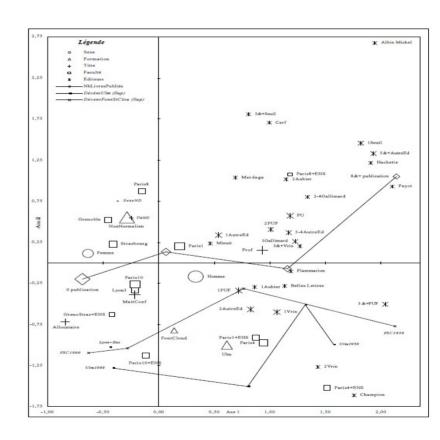
- Political endogamy
  - Not for precise economic ends
  - nor related to other forms of social endogamy
- ... Related to political projects of the participants
- A single historical case ...
- Showing circumstances where politics can organize economic behavior

# Egotist examples

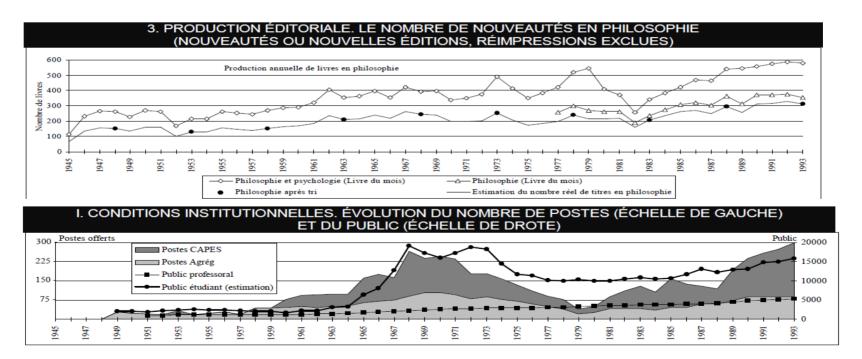
# The market of philosophical books in France

1999, « Le marché du livre philosophique », Actes de la recherche en sciences sociales, n°130, pp. 11-28.

- Early definition of research question:
  - The *nouveaux philosophes* as an intriguing phenomenon
  - Study the structure of the philosophy market
- Sources:
  - First try: BNF's catalogue
    - Unusable. Esoteric texts (Ron Hubbard) within the category...
    - Writing publishers: to give access to their archives 
       mostly impossible
  - Source : Bibliographie de la France / Livre Hebdo
    - Counting all books
    - Every five years, complete database of philosophy books published in a year
      - Author, Title, Publisher, Size, Pages, Price, etc.



- Discovering a strange pattern: a sharp decline in the mid seventies of the production
- Explaining it: evolutions of patterns in academic recruitment
- Failed political reforms of the baccalauréat



### Material conditions influence content

2. CONDITIONS INSTITUTIONNELLES. LA PRODUCTION DES PRODUCTEURS						
Espérances objectives	1950-1958	1958-1963	1963-1968	1969-1972	1972-1985	1985-199
E(Agrégation/Étudiant)	Moyenne	Forte	Forte	Moyenne	Faible	Moyenne Moyenne
E(Assistant, MA, MC/Agrégation)	Moyenne	Moyenne	Forte	Forte	Faible	(ENS : for autres : fail
E(Professeur/Assistant, MA, MC)	Moyenne	Moyenne	Faible	Forte	Moyenne	Moyenne

- Very different destiny of successive cohorts
  - Ancient generation had to wait long for climbing the ladder (submissive, history of philosophy)
  - 1968 cohort (Badiou) found all doors open. Chance of being radical without taking any risk
  - Post 1968 (Nouveau Philosophe) cohort bumped into closed doors at university. Reconverted radical disposition into a media related position
  - 1980 cohort faced a more regulated market → return to classics