

# How Main European Languages Conceptualize the Social. A Case of Linguistic Relativity

Tadeusz Sozański

[www.cyf-kr.edu.pl/~ussozans/](http://www.cyf-kr.edu.pl/~ussozans/)

Pedagogical University, Kraków, Poland

- (1) Strong and weak semantic relativity (2–3)
- (2) Defining the subject matter of social science (4–10)
- (3) The social and the common (11–17)
- (4) Translating Aristotle's *koinōnia* (18–28)
- (5) Conclusion: language matters (29)

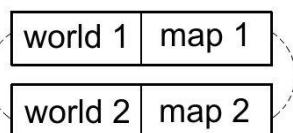
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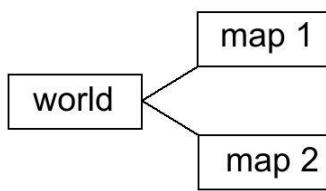
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2

## (1) Strong and weak semantic relativity



*Human beings ... are very much at the mercy of the particular language which has become the medium of expression for their society. ...The worlds in which different societies live are distinct worlds, not merely the same world with different labels attached. (Sapir, 1929)*



### Classical example: names for colors

*Scientific description of colors in terms of wavelength, luminosity and other physical variables vs. attribution of names to perceived colors with names dependent on the language. Piros paprika (red pepper) – vörös bor (red wine); синий-голубой (blue)*

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## Social world, social science, and ethnic languages

### Assumption

The *physical world* admits of a unique *scientific* image which is constructed with the use of the universal language of mathematics that is protected against the Sapir-Whorf hypothesis

### Problem

Once non-mathematical discourse of social science draws on natural ethnic languages, are scientific maps of the *social world* anyhow affected by semantic relativity?



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## (2) Defining the subject matter of social science

### ‘Social’ and ‘society’ in proto-sociological texts

A *social* phenomenon may be generically defined as an *interorganism behavior regularity* – W. Wallace (in *Handbook of Sociology*, ed. by N. Smelser, 1988)

Il n'y a **société** que là où s'exerce une action générale et combinée.

(There is no society without carrying out some general and combined action)

**Comte, 1822, Plan de travaux scientifiques nécessaires pour reorganiser la société,**

Die Produktion des Lebens ... erscheint ... einerseits als natürliches, anderseits als gesellschaftliches Verhältnis – **gesellschaftlich** in dem Sinne, als hierunter das **Zusammenwirken** mehrerer Individuen

(The production of life ... appears ... on the one hand as a natural, on the other as a social relationship - **social** in the meaning of **joint action** of several individuals...)

**Marx & Engels, 1845, Die deutsche Ideologie**



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## Canonical definitions by masters of sociological thought

### Emile Durkheim

Est **fait social** toute manière de faire, fixée ou non, susceptible d'exercer sur l'individu une contrainte extérieure; ou bien encore, qui est générale dans l'étendue d'une **société** donnée tout en ayant une existence propre, indépendante de ses manifestations individuelles.

A **social fact** is any way of acting (doing), whether fixed or not, capable of exerting over the individual an external constraint; or, which is general over the whole of a given **society** whilst having an existence of its own, independent of individual manifestations.

*Les Règles de la méthode sociologique*, 1895



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### Max Weber

Soziologie ... soll heißen: eine Wissenschaft, welche **soziales Handeln** deutend verstehen und dadurch in seinem Ablauf und seinen Wirkungen ursächlich erklären will. ... "Soziales" Handeln aber soll ein solches Handeln heißen, welches seinem von dem oder den Handelnden gemeinten Sinn nach auf das Verhalten *anderer* bezogen wird und daran in seinem Ablauf orientiert ist.

Sociology ... should be called a science that wants to interpretively understand **social action** and thereby provide a causal explanation of its course and effects. ... An action must be called '**social**' if in its intended meaning it takes account of the behavior of other actor or actors and it is oriented on it in its course.

*Wirtschaft und Gesellschaft*, 1922



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### Florian Znaniecki: 'social' with humanistic coefficient

Nie może być nauki o zjawiskach **społecznych** 'samych w sobie', w znaczeniu wszelkich w ogóle zjawisk, które socjolog ... zaobserwować może, gdy bada daną mu konkretną **zbiorowość ludzką** ... Lecz może być i już jest naukowe badanie zjawisk, które same doświadczające i działające podmioty empiryczne, należące do pewnej zbiorowości, traktują aktualnie jako zjawiska społeczne, odmienne od innych zjawisk kulturalnych ... technicznych, ekonomicznych, itd.

There can be no science of **social** phenomena 'in themselves' conceived as any phenomena that the sociologist ... can observe when he investigates a concrete **human collectivity** given to him.... But there can be and already is scientific research on the phenomena which *experiencing and acting empirical subjects*, members of some collectivity, *treat by themselves as social phenomena, distinct from other cultural phenomena* ... technical, economic, etc.

Znaniecki, *Wstęp do socjologii*, 1922

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Depuis Montesquieu, le seul pas important qu'ait fait jusqu'ici la conception fondamentale de la *sociologie* (1), est dû à l'illustre et malheureux Condorcet, dans son mémorable ouvrage sur *l'Esquisse d'un tableau historique des progrès de l'esprit humain*, au sujet duquel une juste ap-

### The birth of neologism 'sociologie'

#### Question

Why Comte did not coin a purely Greek term to replace 'la **physique sociale**', c'est-à-dire l'étude du développement collectif de l'espèce humaine' (*Plan de travaux*, 1822)

#### Sociology in Modern Greek

KΟΙΝΩΝΙΟΛΟΓΙΑ  
*koinōniologia*  
(science of society)

Cours de philosophie positive,  
tome IV, Paris 1839, p. 252

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### German sociological language: **Gesellschaft** and **Gemeinschaft**

**Ferdinand Tönnies**      1887 *Gemeinschaft und Gesellschaft*

*Gemeinschaft*

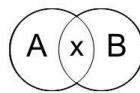
*Sebst (self) – Wesenswille*

*Gesellschaft*

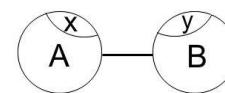
*Person – Kürwille*

#### Two elementary relationships

communal



social



Selves A and B unite into a quasi-organic whole on the basis of an element x that is common to their 'deep' identities ('blood', 'land'-physical closeness, Geist-values)

Persons A and B find some elements x and y they need in each other's possession and establish a connection to exchange x for y

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**Georg Simmel**

1908 *Soziologie. Untersuchungen über die Formen der Vergesellschaftung*

*Form der Vergesellschaftung*

**Max Weber**

1922 *Wirtschaft und Gesellschaft*

**Teil II** (Part II written earlier)

**Teil I**

*Gemeinschaftshandeln* (social action)

*soziale Handeln*

*Gemeinschaft*

(any social group)

*soziale Beziehung*

*Vergesellschaftung*

(associative relationship)

*Vergemeinschaftung*

(communal relationship)

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### (3) The 'social' and the 'common'

- The **Byzantine** pattern (Greek and East Slavic languages): the social is identified with the common (*koinós*)
- The **Latin** pattern (Latin, Romance languages and English): *sociale* and *commune* are distinct but complementary concepts
- The **German** pattern, turned into a theoretical distinction by Tönnies and Weber, *Gemeinschaft* and *Gesellschaft* being distinct but opposite concepts
- The **West Slavic** pattern. The difference in meaning between the two concepts is not too sharp, since the adjectives *społeczny* and *wspólny*\* (since mid 19th century – Polish counterparts of English ‘social’ and ‘common’) etymologically grow out from the common root.

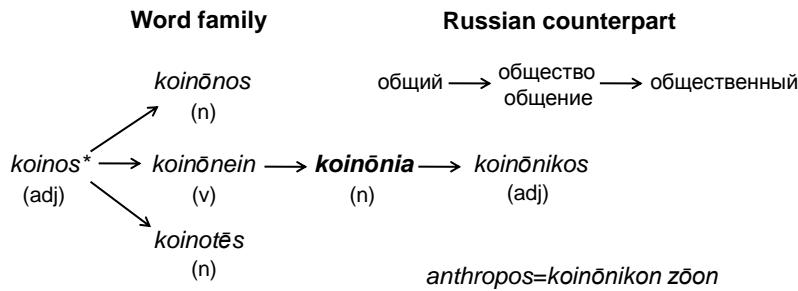
\*In Czech: *společenský* and *společný*

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### The Byzantine pattern

nothing shared 0 —————+————— ‘having all in common’  
social=common

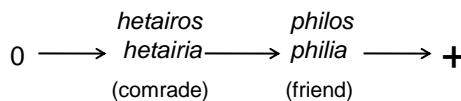


\**koinos/ koinē/koinon/koina* m/f/n pl

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### Few other Greek 'social' terms



The proverb 'what friends have is common property' ('*ta koina philon*') expresses the truth; for Friendship depends on community (*en koinōnia hē philia*).

*Nicomachean Ethics*

And all that believed ...had all things common (*eichon hapanta koina*)

*Praxeis*, 2,44

### Koinōnia in Nicomachean Ethics

*logōn kai praxeōn koinōnia.*

intercourse in words and actions

*patros pros hyeis koinōnia*

relation of father to sons

*ou gar ek dyo iatrōn ginetai koinōnia*

there does not arise an [exchange]  
relation from two physicians

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### Koinōnia in Ta Politika

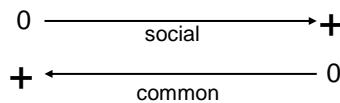
We see that every CITY-STATE (*polis*) is a COMMUNITY (*koinōnia*) of some sort, and that every community is established for the sake of some GOOD (for everyone performs every ACTION for the sake of what he takes to be good). Clearly then, while every community aims at some good, the community that has the most AUTHORITY of all and encompasses all the others aims highest, that is to say, at the good that has the most authority of all. This community is the one called a city-state, the community that is political (*hē koinōnia hē politikē*).

The first paragraph of *Politics*  
the latest English translation, Reeve, 1998

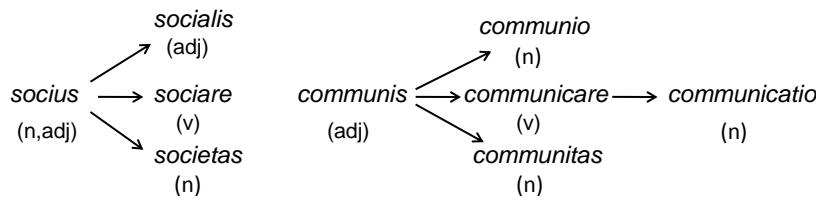
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### The Latin pattern



Two independent complementary Dimensions; tension between them is possible but manageable



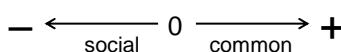
*koinōnia photi pros skotos II Corinth. 6,14 societas luci ad tenebras*

Greek: Don't enter into relations with pagans, light and darkness cannot be united!  
 Latin: Don't do this, even if it is possible to connect different elements!

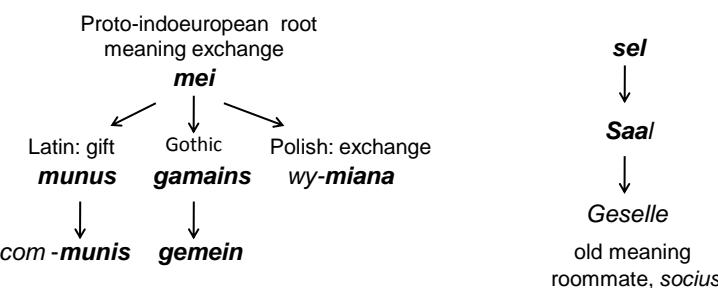
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### The German pattern



#### Etymological issues



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**The West Slavic pattern**

+ ← social → +

common  
wspólny (adj)  
Old Polish together → spółka (n)  
today: co. Ltd. etc.

common  
współnotą (n)  
community  
social  
społeczny (adj)  
society  
społeczeństwo (n)

comrade  
towarzysz \*\*\*  
↓  
towarzystwo  
Polskie Towarzystwo Socjologiczne  
Polish Soc. Association

\* prefix/preposition: English: with, Latin: *co/cum/con*; Greek: *syn/sym*  
\*\* *pół*=half; etymology: *половина*, Russian, half, sex; *puoli*, Finnish, half )  
\*\*\* etymology: *towar* (tradable good ), from Turkish, *davar*, cattle

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**4. Translating Aristotle's *koinōnia***

Nous veons [voyons] que toute cite est une **communite** [communauté] Et que toute **communite** est instituée et estable et ordonnée pour la grace et a la fin daucun bien ...

Oresme, first printing, 1489

**The beginning of Politics – Ancient Greek**

Epeidē pasan polin horomen koinōnian tina ousan kai pasan koinōnian agathou tinos heneken synestēkyian

**1st Latin translation**

William of Moerbeke, 1260s

Quoniam omnem civitatem videmus **communitatem** quandam existentem et omnem **communitatem** boni alicuius gratia institutam...

**1st French translation** (from Latin)  
Nicolas Oresme, 1370s

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### Koinōnia becomes *societas* in Renaissance Latin translations...

Leonardo Bruni, detto Aretino, 1430s (first printing 1478)

- Quoniam videmus omnem civitatem esse **societatem** quandam et omnem **societatem** boni alicuius gratia constitutam...

**E**ΠΕΙΔΗ<sup>1</sup> πᾶσας τοῦ-  
λιν ὥραμεν κοινωνίαν  
πνεύσται,<sup>2</sup> καὶ πᾶσαν  
κοινωνίαν αἰγαδός τηνος ἔνεκεν  
οὐρεσηκῆσαι<sup>3</sup> οὐδὲ οὐδὲν



Vm 'omnem ciui-  
tatē societate qua-  
dam contineri vi-  
deamus,<sup>2</sup> omnemq; socie-  
tatem boni cuiusdam gra-  
tia constitui (ad<sup>3</sup> id enim

Similarly in later  
Latin translations  
Perionius, 1542;  
Strebaeus, 1542;  
Sepúlveda, 1548;  
Lambinus, 1567;  
Ramus, 1601  
Exception:  
*communitas*  
Gifanius 1608

Ramus, 1601: The state *contains* a society

...and in the 1st Italian translation

Brucioli, 1542: Avegna che noi veggiamo  
ogni città essere una certa **società**...

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### 16th century translations into modern languages

- Porque vemos toda ciudad ser una **compañía** y toda compañía ser ordenada por causa de algún bien
- Perchè e' si vede, che ogni città è una certa **compagnia** e perchè ogni compagnia è costituita per fine di conseguir qualche bene
- Puis que nous voyons toute Cite estre [être] quelque **compagnie** & toute compagnie constituée pour quelque...

**1509**, anon. 1st  
Spanish transl.  
from Bruni's Latin

**1549**, Segni  
2nd Italian  
translation

**1568**, Le Roy  
2nd French transl.  
1st from Greek

**1584**, Abril, 2nd  
Spanish transl.  
1st from Greek

**1598**, I.D. 1st  
English transl.  
from French

**P**VE S vemos, que toda ciudad es vna cierta  
compañía, i que toda compañía se ajuta por  
causa de algun bien ( porque todos hazé las  
cosas, que hazen, por causa de lo que ser bue

- For as much as we see that euery Citie or Comonweale is a **companie** and euery company is ordained to some good... from French

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### 1st Polish translation

*Hē men oun eis pasan hemeran  
synēstykia **koinōnia** kata physin  
oikos estin – Aristotle, d. 322 BC*

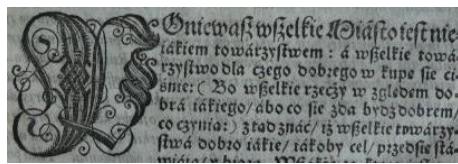
### Quotidiana igitur **societas**

*secundum naturam constituta →  
domus est – Bruni, 1430s*

- The **community** naturally constituted to satisfy everyday needs , then, is the household – Reeve, 1998

- La **communauté** naturelle nécessaire à la vie quotidienne est donc la famille – Louis, 1996, latest French tr.

- Dom tedy jest **towarzystwo i społeczność** wedle przyrodzenia [z natury] na wszystkie dni żywota [wszystkie dni życia] postanowione [ustanowione]



1605, Sebastian Petrycy  
1st Polish translation  
(from Bruni's Latin transl.)

<- beginning of Book I

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### Koinōnia in the age of Enlightenment

1762, J.J. Rousseau, *Du Contrat social*

**Société**, 24 occurrences

La plus ancienne de toutes les **sociétés**, et la seule naturelle, est celle de la famille • Si l'opposition des intérêts particuliers a rendu nécessaire l'établissement des **sociétés**, c'est l'accord de ces mêmes intérêts qui l'a rendu possible. C'est ce qu'il y a de **commun** dans ces différents intérêts qui forme le lien **social**;

**Communauté**, 8 occurrences

Chaque membre de la **communauté** se donne à elle au moment qu'elle se forme, tel qu'il se trouve actuellement, lui et toutes ses forces • Le droit que chaque particulier [particular person] a sur son propre fonds est toujours subordonné au droit que la **communauté** a sur tous; sans quoi il n'y aurait ni solidité dans le lien **social**, ni force réelle dans l'exercice de la souveraineté

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## **18th and 19th century translations (i)**

- As we see that every city is a **society**, and every **society** is established for some good purpose  
**1776**, Ellis  
2nd English tr..
  - Every political society forms, it is plain, a sort of **community** or **partnership**, instituted for the benefit of the partners.  
Since we see that every commonwealth is a **partnership**, and that every **partnership** is established for the sake of some good  
**1797**, Gillies  
3rd English tr.  
(alternative 'literal' translation given in a footnote)
  - Une cité est une **association**. Toute **association** se forme dans la vue de quelque avantage  
**1797**, Champagne  
3rd French trans.
  - Es ist offenbar, daß ein jeder Staat aus einer **Gesellschaft** besteht. Eine jede **Gesellschaft**  
**1798**, Schlosser  
1st German trans.

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## **18th and 19th century translations (ii)**

- |  |   |
|--|---|
| • Da jedes gemeine Wesen eine <b>Gesellschaft</b> vereinigter Menschen ist; jede <b>Verbindung</b>                                       | 1799, Garve<br>2nd German tr.             |
| • Puisque tout État, comme nous le voyons est une <b>société</b> , et que l'espoir d'un bien est le principe de toute <b>association</b> | 1803, Millon<br>4th French tr.            |
| • Since we see that every city is a certain <b>society</b> , and that every <b>society</b> is established for the                        | 1811, Taylor<br>4th English tr.           |
| • Comme il est facile de voir que toute cité est une sorte d' <b>association</b> , et que toute <b>association</b>                       | 1824, Thurot<br>5th French tr.            |
| • Tout État est évidemment une <b>association</b> ; et comme le lien de toute <b>association</b> c'est l'intérêt,                        | 1837, Saint-Hilaire<br>6th French transl. |
| • Da wir sehen, daß jeder Staat eine Art von <b>Verein</b> ist, jeder <b>Verein</b> ...  | 1839, A. Stahr<br>3rd German tr.          |

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### 18th and 19th century translations (iii)

- Da wir doch sehen, dass jeder Staat eine Art von **Gesellschaft** ist und dass jede **Gesellschaft** um eines  
**1843**, Lindau  
4th German tr.
- As we see that every state is a **society** and that  
every **society** is established...  
**1848**, Walford  
5th English tr.
- Dappoichè noi veggiamo che ogni stato  
è una specie di **società**, e che ogni **società**  
**1853**, Ricci  
3rd Italian tr.
- Todo Estado es evidentemente una **asociación**, y toda  
**asociación** no se forma sino en vista de algún bien  
**1873**, Azcárate, 3rd  
Spanish tr. from  
French, Saint-Hilaire,  
1848 (2nd ed.)
- Since we see that every state is an **association** of  
some sort and that every **association**...  
**1877**, Bolland
- Seeing that every State is a sort of **association**  
and every **association**...  
**1883**, Weldon
- Todo Estado es una **asociación**  
**1885**, Zozaya

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### 18th and 19th century translations (iv)

- Всякое государство представляет собою  
некоторую форму **общежития**  
**1865**, Скворцов  
1st Russian transl.
- Der Staat ist offenbar eine **Gemeinschaft**  
und da jede **Gemeinschaft**  
**1872**, Bernays
- Alles, was Staat heißt, ist ersichtlich eine Art  
von **Gemeinschaft**, und jede **Gemeinschaft**  
**1879**, Susemihl
- Da jeder Staat sich all eine **Gemeinschaft**  
darstellt, und jede **Gemeinschaft**  
**1880**, Kirchmann
- Every state is a **community** of some kind, and  
every **community** is established with a view to  
some good  
**1885**, Jowett  
best known 'old'  
English transl.

W. Newman. *Politics of Aristotle*, Oxford 1887. First analysis of the  
meaning of *koinōnia* in Aristotle's *Politics* and *Nicomachean Ethics*

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### 20th century translations of *koinōnia* in Aristotle's *Politics* (i)

#### English

Rackham, 1932: **partnership**  
 Barker, 1946; Warrington, 1959; Sinclair, 1962: **association**  
 Lord, 1985: **partnership**  
 Apostle & Gerson, 1986; Saunders, 1995: **association**  
 Simpson, 1997; Reeve, 1998: **community**

#### French

Prélot, 1950: **société**  
 Aubonnet, 1960; Tricot, 1962; Pellegrin, 1993; Louis, 1996: **communauté**

#### German

Rolfes, 1912; Gigon, 1995; Schwarz, 1989; Schütrumpf, 1991: **Gemeinschaft**



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### 20th century translations of *koinōnia* in Aristotle's *Politics* (ii)

#### Spanish

Estébanez, 1920: **asociación**  
 Gallach, 1933: **agrupación**  
 Ortiz, 1939: **asociación**  
 Marías & Araujo, 1951: **comunidad**  
 Massanés, 1954: **asociación**  
 Gómez Robledo, 1963; Samaranch, 1964, **comunidad**  
 ?, 1970; **asociación**  
 Palli Bonet, 1974; García Gual & Pérez, 1977; García Valdés, 1988;  
 Briceño, 1989; López & García, 2005; Santa Cruz & Crespo, 2005: **comunidad**

#### Italian

Costanzi, 1918; Calderaro, 1936: **associazione**  
 Beccari, 1938: **società**  
 Viano, 1955: **comunità**  
 Saitta, 1961: **società**  
 Laurenti, 1966; Venturi Ferriolo, 1980: **comunità**

#### Polish

Piotrowicz, 1953: **współnota**

#### Russian

Жебелёв, 1911: **общение**



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## 5. Conclusion: language matters!

I am deeply convinced that social theorists should follow old masters of sociological thought who read sociological literature in few languages. English plays quite well its role of the *koinē dialektos* of the scientists. In the natural sciences, it supplements the **only fully international language – the language of mathematics.**

However, in the humanities, the prevalence of English may have affected to some extent the way in which some topics have been treated. For example, the theory developed by Anglo-Saxon philosophers of language claims that *illocutionary force* and *propositional content* – two components of any *speech act* – are independent, but they seem to be more so in English than in French and other languages which have the counterpart of *subjonctif* (the grammatical mode whose function is to connect in one statement the intention expressed by the speaker with the proposition expressing the desired state of affairs).



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