# Defocusing and agentive prepositions in Early Sicilian 

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## 1. Outline

- Object of investigation

The expression of the agent (A) by means of prepositional phrases (PP) in early Sicilian passive constructions ( $14^{\text {th }}-15^{\text {th }}$ cent.):

- semantic value of the prepositions (P) which mark the defocused participant (cf. Engl. The mouse was eaten by the cat) ;
- Ps' functional distribution is semantically motivated.
- Italo-Romance agentive prepositions
- per "through" (< Lat. PER)
- da "from" (<Lat. DE + AB)
(cf. Vincent 1997; ANDREOSE fc.)

1) Como Iacovo de Saviello senatore fu cacciato de Campituoglio per lo puopolo (Cron. rom., 2, p. 6, rr. 18-19).
"How the senator Iacovo de Saviello was expelled from the Campidoglio by people"
2) ... e lo re de Francia fu sconfitto dallo re de Egnilterra (Cron. rom., 1, p. 8, rr.9-11)
"... and the king of France was defeated by the king of England"

- Cross-vernacular variations
- absolute frequency of agentive PPs in passive (and impersonal) constructions;
- relative frequency of the different agentive Ps;
- diatopic lexical specificity: $d i<$ Lat. DE in Sicilian (and other Southern varieties)
(cf. ROHLFS 1969: 207 ff. and 219 ff.)
- Corpus: ARTESIA, Archivio testuale del siciliano antico (University of Catania, http://www.artesia.ovi.cnr.it): $14^{\text {th }}$ to $16^{\text {th }}$ cent.
- 244 texts ( 73 literary texts and 171 documents: 1081539 occurrences and 66519 word forms).


## 2. THEORETICAL ASSUMPTIONS:

- Framework: Cognitive Grammar (CG) (LANGACKER 1991; LURAGHI 2003, inter al.); Functional Linguistics (Hopper \& THOMPSON 1980; 2001; GIVÓN 1990, inter al.).


## - Transitivity and Agentivity:

- Prototypical Agent: the initiator of a prototypical transitive event, which is normally codified as a subject (as Egle in Egle destroyed the documents).
- Canonical Event Model (CEM, LANGACKER 1991: 285-6):
- viewer's external vantage point (V) (epistemic neutrality);
- single event $\rightarrow$ minimal action chain in which one discrete object transfers energy $(f)$ to another through forceful of physical contact;
- action-chain head is characterized as A, and the tail as a patient (O) which undergoes a resultant change of state (indicated by the arrow):
- cause-effect relation, whose temporal sequence is represented as an oriented (asymmetric) spatial relation, with a start-point (A), a path (f), and an end-point (O).


Fig. 1. CEM (LANGACKER 1991: 285, adapted)

- Multi-factorial Transitivity (LAKOFF 1977; HOPPER \& THOMPSON 1980):

|  | HIGH | LOW |
| :--- | :--- | :--- |
| PARTICIPANTS | or more participants, A and <br> O | 1 participant |
| KINESIS | Action | Non-action |
| ASPECT | Telic | Atelic |
| PUNCTUALITY | Punctual | Non-punctual |
| VOLITIONALITY | Volitional | Non-volitional |
| AFFIRMATION | Affirmative | Negative |
| MODE | Realis | Irrealis |
| AGENCY | A high in potency | A low in potency |
| AFFECTEDNESS OF O | O totally affected | O not affected |
| INDIVIDUATION OF O | O highly individuated | O non-individuated |

Tab. 1. Multi-factorial Transitivity (HOPPER \& THOMPSON 1980: 252, adapted)

- A's interacting features:
animacy, intentionality (or volitionality), control, non-mediation of the action (cf. LaKoff 1977; COMRIE 1981; DELANCEY 1984; LURAGHI 2003; 2010)


Prototypically, A is the human participant who intentionally initiates and actually performs (i.e. controls) the action (LURAGHI 2003)
> Animacy: implied by Intentionality, but not necessarily by Control (natural forces/emotions can be conceived and coded as A);
> Mediation (presence of an Instrument/Intermediary, I): split of Agentivity features, i.e. Intentionality (primary A implied) and Control (LURAGHI 2010):
a) Sharon dried her hair with the blower;
b) The blower dried her hair (LANGACKER 1991: 332).


Fig. 2. Mediated action and Split Agency (Luraghi 2003, Langacker 1991, adapted)

- Agentivity hierarchy < Participants' referential features:
human beings $>$ animate entities $>$ natural forces $>$ emotions $>$ inanimate entities
- Individuation hierarchy:

PROPER $\leftrightarrow$ COMMON; HUMAN/ANIMATE $\leftrightarrow$ INANIMATE; CONCRETE $\leftrightarrow$ ABSTRACT; SINGULAR
$\leftrightarrow$ PLURAL; COUNTABLE $\leftrightarrow$ UNCOUNTABLE; REFERENTIAL/DEFINITE $\leftrightarrow$ NON- REFERENTIAL (HOPPER \& THOMPSON 1980: 253).

- Referentiality hierarchy:

DEFINITE > REFERENTIAL-INDEFINITE > NON-REFERENTIAL > GENERIC (GIVÓN 1984: 407)
$\rightarrow$ referential-indefinite A: unknown or unimportant, but with an unique reference (e.g. someone); generic A: (potentially universal) groups (everyone, people).

- Agentivity < Semantics of predicates:

Mark opened the door $>$ Mark surprised Luisa (> The painting surprised Mark).

- Agentivity < Pragmatics of the event
- Passive and Agent-Defocusing:

a) She opened the door

b) The door opened/The door was opened

Fig. 3. Profiling and Defocusing (LANGACKER 1991: 333, adapted)

- Diathetic variations code the V's vantage point variation (construal):
a) and b) frame the same event in alternative ways, foregrounding (focusing) or backgrounding (defocusing) a participant;
- the foregrounded participant (TR) is represented as grammatical subject, irrespective of the semantic role ( A and O in a) and b ), respectively);
- in b), the "origin" (A) of the event remains semantically implied as a LM, but the defocusing produces a decrease of Transitivity;
- the lack of syntactic coding and the prepositional coding represent different degrees at which the same strategy of A-defocusing is realized (cf. SHIBATANI 1985).


Working hypothesis: When different prepositions coexist in the coding of the defocused A, they convey different degrees of defocusing.

- Prepositions in CG (LANGACKER 1987: 214 ff.)

Atemporal relations (stative) (AR), basically represented as spatial configurations connecting entities ( $\mathrm{E}_{1}$ and $\mathrm{E}_{2}$ ) in a holistic way:


Fig. 5. Atemporal Relation (LANGACKER 1987: 215, adapted)

- Asymmetry between the two profiled entities: a foregrounded participant (TR) and a second salient entity (LM), which provides a point of reference to locate the TR and which is normally elaborated by the nominal directly following it (e.g. [I walk] $]_{\mathrm{TR}}$ [through $]_{\text {AR }}$ [the garden $]_{\text {LM }}$ ).
- Non-spatial meanings: metaphorical mapping of the basic configuration onto a more abstract domain.
- Agentive prepositions (LURAGHI 2003; 2010):
- Origin ("from") or Path ("through"):

Lat. ab/per, It. da; Anc. It. per; Rum. de; Port. de/por; Sp. por; Fr. par; Gr. apó; Anc. Gr. ek "from"/ diá "through"; Germ. von "da", Anc. Engl. from.


Fig.5. Motion Schema

- Agentive meaning: mapping on the oriented configuration of CEM;
- "from" and "through" relations imply different representations of the agent/event relation, which are based on different metaphors (LURAGHI 2003):

1. AN AGENT IS AN ORIGIN (of the change of state);
2. AN INTERMEDIARY IS A CHANNEL (through which A acts on O ) $\rightarrow$ reduced degree of agentivity, implying Control but not Intentionality (Split Agency, LURAGHI 2010).


## Working hypothesis revisited:

a) When both metaphors are employed, the selection of the preposition originally linked to the meaning of Intermediation (i.e. a less agentive meaning) better expresses the decrease of the A's pragmatic salience (MOCCIARO 2009).
b) Consequently, the choice of the agentive P is more likely linked to the (pragmatic) necessity of defocusing A , rather than to referential features only.
c) The degree of Agentivity expressed through PP is a constructional feature, and is consistent with the whole construction's Transitivity.

## 3. Data

## - Analytic Passive

- $60,9 \%$ of passive constructions ( 1299 / 2132 occurrences)
- Agentive PPs: $15,2 \%$ (197/1299)
- A's referential features: 74,6\% Non-Individuated
- Agentive P per: $18,8 \%(37 / 197) \rightarrow 26$ Non-Individuated (59,5\%)
- Agentive P da/di (allomorphs): 76,6\% (151/197) $\rightarrow 112$ Non-Individuated (74,8\%) (the remaining part: complex PP, introduced by per / da: pir la parti di)

3) Kista esti la ordinaciuni la quali esti facta pir la Universitati di Palermu $(12,33.2)$ "This is the order which was made by the University of Palermo"
4) ...non obstanti ki pir ipsu et pir lu nobili comti Guillelmu di Peralta vi sia stata violata la pachi $(28,73.18)$
"...although the peace was broken by him and by the count Guillelmu di Peralta"
5) ...et suu beniamatu di lu priolu e di tutili atri frati $(104,211.14)$
"...and I am beloved by the prior and all the other friars"
6) ... li vestimenti soy non eranu stati abruscati nen tuccati da lu focu (Dialagu XIVS, III, 103.26)
"his clothes were neither burned nor touched by the fire"
7) ... Poy ki zo li fu revelatu da Deu, illu cuntau li iorni (Dialagu XIVS, IV, 159.33/160.1)
"After this was revealed by God, he counted the days"

- Ps' functional distribution does not directly depend on the referential nature of the participants:
- The prevalence of non-individuated participants is a phenomenon of passive constructions as a whole, which increased in the $15^{\text {th }}$ cent.;
- the more significant link between $d a$ and non-individuation more likely depends on the more significant presence of $d a$ in analytic passives (especially in texts of the $15^{\text {th }}$ cent., when the P started to replace $p e r$ ).
- Nevertheless, when the two Ps co-occur (especially religious texts):
a) The name of God is always coded by $d a$

8) ...li yorni di quista vita ni sunu da Diu prolongati e donati per emendarini di li vitii (SBenRegulaXVB, 58.16-18).
"The days of our life are prolonged and given by God so that we can amend our vices"
9) Et in pir zo nuy ... simu exauduti da Deu in li nostri prigerij (Dialagu XIVS, III, 97.9) "And for this reason our prayers are fulfilled by God"
10) ...ma eu vollu recuntare li miraculi li quali foru facti pir alcuni patri sancti (DialaguXIVS, III, 109.6-8).
"but I want to recount the miracles, which were performed by some saints fathers" PhilSoc Symposium

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b) Per is widely employed in the coding of miraculous events, in which the agentive participant conveys the secondary agency of Intermediation (i.e. controls the event but does not intentionally initiates it: it is the human instrument of a divine volition):

## - Si-passive

- Low Transitivity: imperfective aspect; atelic predicates; modal overtones; no topicalization of O (CENNAMO 1998; SANSÒ 2003; 2006; ABRAHAM \& LEISS 2006; BENTLEY 2006).
- Focal attention on the event (represented as a dynamic-processual one), rather than on participants;
- Employment: background situations; general/habitual and gnomic assertions, etc.
- 39,1 \% of passive constructions (833 / 2132 occurrences)
- Agentive PPs: 4,3\% (36/1299)
- A's referential features: $83,3 \%$ Non-Individuated
- Agentive P per: $36,2 \%(13 / 36) \rightarrow 9$ Non-Individuated (69,2\%)
- Agentive P da/di: 52,8\% (19 / 36) $\rightarrow$ Non-Individuated (the remaining part: complex PP, only introduced by per: pir la parti di)

11) ....et da tucti cum grandi hunuri si difindirà la virtuti (EneasXIVS, VI, 123.9)
"...and the virtue will be defended by everyone with great honour"
12) Rumpasi lu diyunu da lu priuri per lu frusteri (SBenRegulaXVB, 102.3-5)
"The fast-time must be interrupted for the foreigner by the prior"
13) ... si pagi per lu vindituri gr. $\div$ et per lu accactaturi altru gr. $\div(5,18.4)$
"50 grams must be paid by the seller and 50 grams by the purchaser"
14) ... in quattru infrascripti terri [...] si nchi mettanu iustizeri oy capitanei per lu predictu conti Blascu (10, 27.10)
"Judges or captains must be located in the four above-mentioned lands by the abovementioned Count Blasco"
15) E cumplutu esti lu libru de sanctu Gregoriu lu quali si intitula 'Lib[ru] [de] lu diala[gu] de sanctu Gregoriu', lu quali si esti traslatatu da gra[m]at[ica] in vulgaru pir Frati Iohanni Campulu de Missina (DialaguXIVS, IV, 187.6-8)
"And the book of Saint Gregory has been completed, which was translated from Latin to Romance by friar Iohanni Campulu from Messina".

- No direct link between P and participants' referentiality
- The percentage of per drastically increases (moreover, da spreads especially in the $15^{\text {th }}$ cent.).
$>$ Sicilian data are consistent with the overall analysis of the Central and Southern Italo-Romance vernaculars, in which the agentive PP represent the $16 \%$ ( $771 / 4802$ occurrences) in analytic passives and the $3,8 \%$ in the si-passive (MOCCIARO in prep.):

16) È lu firmu et inmobili fundamentu di la religioni di Christu di non essiri may mutatu per nixuna tribulacioni e tempesta (RegulaPenitenciaXVB, 44.9)
"the stable and immobile foundation of the religion of Christ is that it cannot be changed
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17) ... et si non di vulissi per si midemmi satisfarı, e per altrui fussi saputu, haia mayjeb March 2010 penitencia (ConstituciuniXIVB, 43.4)
"...and if he wouldn't want to do it by himself, and someone else should know it, he must be punished with a greater penance"
18) ... li porti grandissimi di lu albergu, li quali eranu firmati, sì si apersiru mantinenti per si midemmi (EneasXVIF, 101.13-14)


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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency |
| Da | \% referentiality | 72,0\% | 149 | 77,5 | 437 | 76,0 | 586 |
|  | \% construction | 25,4 |  | 74,6 |  |  |  |
| Per | \% referentiality | 20,3 | 42 | 20,9 | 118 | 20,8 | 160 |
|  | \% construction | 26,3 |  | 73,8 |  |  |  |
| Other PPs | \% referentiality | 7,2 | 16 | 1,6 | 9 | 3,2 | 25 |
|  | \% construction | 64,0 |  | 36,0 |  |  |  |
| agentivity | \% referentiality | 100,0 | 207 | 100,0 | 564 | 100,0 | 771 |
|  | \% construction | 26,9 |  | 73,2 |  |  |  |

Table 2. Agentive coding in Central/Southern Italo-Romance Analytic Passive.

| Si-PASSIVE |  | Individuted A |  | Non-Individuted A |  | total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percentage | Frequency | Percentage | Frequency | Percentage | Frequency |
| Da | \% referentiality | 19,0\% | 4 | 42,9\% | 60 | 39,8\% | 64 |
|  | \% construction | 6,5\% |  | 93,8\% |  |  |  |
| Per | \% referentiality | 71,4\% | 15 | 51,4\% | 72 | 54,0\% | 87 |
|  | \% construction | 17,2\% |  | 82,8\% |  |  |  |
| Other PPs | \% referentiality | 9,5\% | 2 | 5,7\% | 8 | 6,2\% | 10 |
|  | \% construction | 20\% |  | 80\% |  |  |  |
| agentivity | \% referentiality | 100,0\% | 22 | 100,0\% | 140 | 100,0\% | 161 |
|  | \% construction | 13,0\% |  | 87,0\% |  |  |  |

Table 3. Agentive coding in Central/Southern Italo-Romance Si-Passive.

## - Non-Passive contexts:

- Per codes secondary agentivity (Intermediation), non-intentional causal roles, i.e. Cause, as in 16, and Internal-Cause, as in 17-18:
 manu tutti quilli persuni ki mi divinu dari et tutti quilli kqdivinu richipiri da mi (57.2-5)
"These memoirs have been made by me Ihoanni Fridetitu, in which I listed both people
Pbil\$sis Sympasiumith me and people wh have to receive (money) from me"

20) Item divi aviry da lu dictu nutaru Petrou...de certi dinary (58.12912)

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"He has to receive from the above-mentioned notary Petru ... money"

- Lexical passives: seemingly passives with inactive predicates ("to receive", "to obtain", "to have"), whose subject corresponds to the non-active participant (Recipient) in the directional configuration of the event ("give $\rightarrow$ receive", cf. LANGACKER 1991:331):
- the source (the Donor, A) is coded by a PP always introduced by $d a$ :
- Morpho-syntactically: peripheral coding of A (active sentence)
- Semantically: prototypical A (referentiality, individuation, intentionality/control)
- early developed and stable usage, also occurring when per is the only agentive P

- this usage more likely represents the beginning of $d a$ as agentive preposition, and is triggered by prototypical effects:
> An innovation initially affects the less marked instances of the phenomenon (TIMBERLAKE 1977; LAZZERONI 2002): on a referential level, the coding by means of $d a$ initially affects prototypical instances of A, due to the basic semantics of the new agentive preposition.
> Consistently with the prototypical hypothesis of linguistic changes (cfr. WINTERS 1989), these instances occupy the periphery of the prepositional coding of A (active sentences):

> When $d a$ spreads into the passive domain, per begins to retracts towards secondary agentivity: the value of Intermediation is peripheral in respect to Agentivity, but it is central in the semantics of per.
> Within the passive domain, the presence of $d a$ reflects the agentive participants' hierarchy salience, depending on the whole construction's Transitivity:
- it is more typically linked to the analytic passive;


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 "so sthatit it aftheld , be possible to talk about you' by our enemies"
saints fathers the percentage of per increased in si-passive, in that it better conveys the decrease of
Tali via ... la quati si vay in li bosky (EneasXIVF, 107.6-7)
"This way $\qquad$ .. through which one goes to the woods"

## 4. Open-ended questions and further hypotheses:

- De-Subjective Si-Constructions (further decrease of Transitivity due to the lack of O, cf. HASPELMATH 1990)
a) Transitive predicates, denoting durative activities;
b) Unergative predicates
c) Unaccusative predicates $\rightarrow$ only verbs of motion ("to go", "to come"), whose participant is a less prototypical A (affected actor, BENTLEY 2006):
> The presence of agentive PP is rare in Southern and Central vernaculars (never in Sicilian), and is always linked to a non-individuated reference;
$>$ Constraint on the feature of agentivity of the participant (always active participant):
- Only 1 unergative predicate (with a modal) (in 25): per.
- No unaccusatives.



## $>$ Other varieties (Florentine):

- A few instances of unaccusative predicates in Dante Alighieri $\rightarrow$ motion verbs (the more agentive among unaccusatives, implying control and intentionality): per.



## > Corpus Artesia 2009 = Artesia - Archivio Testuale del Siciliano Antico, Università di Catania, (http://www.artesia.unict.it/):

(5) - Altro brano dei capitoli della gabella di Girgenti, in Rinaldi (2005), n. 5, p. 18.
(10) - Capitoli di pace, in Rinaldi (2005), n. 10, pp. 26-29.
(12) - Ordinanza sulla moneta, in Rinaldi (2005), n. 12, pp. 32-35.
(28) - Risposte di Federico IV ai baroni del regno, in Rinaldi (2005), n. 28, pp. 70-84.
(57) - Incipit di un quaderno di dare e avere, in Rinaldi (2005), n. 57, pp. 123-124.
(58) - Testamento del mercante messinese Pino Campolo, in Rinaldi (2005), n. 58, pp. 124-142
(104) - Frate Stefano di Calatamauro scrive al priore Montecassino, in Rinaldi (2005), n.104, pp. 208-211.

ConstituciuniXIVB - Constituciuni di lu abbati e di li monachi, in Branciforti (1953), pp. 27-43.
DialaguXIVS - Iohanni Campulu, Libru de lu Dialagu de sanctu Gregoriu = Santangelo (1933).
EneasXIVF - Angilu di Capua, Istoria di Eneas, ms. A = Folena (1956).
RegulaPenitenciaXVB - Regula di li frati e soru di la penitencia, in Branciforti (1953), pp. 44-55.
SBenRegulaXVB - Regula di santu Benedittu abbati, in Branciforti (1953), pp. 56-119.
> OVI $=$ Opera del vocabolario italiano (http://www.lib.uchicago.edu/efts/ARTFL/projects/OVI/index it.html):

Cron. Volg. Isid. = Anonimo [1400], La «Cronaca volgare» isidoriana. Testo tre-quattrocentesco di area abruzzese, a cura di Paolo D'Achille, L'Aquila, Deputazione Abruzzese di Storia Patria, 1982 [testo pp. 113220]).
Cron. Rom. = Anonimo Romano [1400], Cronica, ed. critica a cura di Giuseppe Porta, Milano, Adelphi, 1979.)

Destr. Troya = Libro de la destructione de Troya, a cura di Nicola De Blasi, Roma, Bonacci, 1986.
Inf. $=$

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