BARESE UNMARKED CONSTRUCTIONS AND THE CASE OF PREVERBAL INTRANSITIVE SUBJECTS

LUIGI ANDRIANI University of Cambridge

1. Introduction

The present paper surveys the unmarked word orders available in simple declarative main clauses in Barese, a dialect of the Upper-South of Italy spoken in the city of Bari. In particular, a specific pragmatico-semantic behaviour can be observed with a subset of intransitive predicates licensing the fronting of usually post-verbal PATIENT subjects.

1.1. Information structure: (un)markedness

The concept of (un)markedness relies on the pragmatic weight borne by the informative content of a sentence or a constituent within the context of the discourse. Essential here is a brief introduction of the concepts of Topic (of the utterance; cf. Lambrecht 1994: 117–127) and Focus (informative comment on the Topic; cf. Lambrecht: 206–218). Following Lambrecht (1994: 127), Topic expresses a "pragmatically construed sentence relation" whereby a referent is related to a proposition about the referent itself, being this entity a "matter of standing current interest" of the utterance (see further §3). Conversely, Focus represents the informational novelty of the semantic relation that a constituent creates with the presupposition in the realm of the discourse. Non-contrastive, i.e. informational Focus can be identified in the answer to a WH-question (Krifka 2007: 21), usually implicit, yet derivable from the context. On the basis of the scope exerted on syntactic constituents, informational Focus can be subdivided into three types (Lambrecht 1994: 222–223):

- *argument-focus structure*, designating the identification of a specific referent within the utterance, i.e. narrow focus:

(1) <i>cə</i>	(st' a)	ccófə	Colinə?	(Colín	ə cófə)
what	stay to	cook	Nick	Nick	cooks
[FOCUS	u ppánə] (Colína	ə cófə)		
	the bread	l Nick	cooks		
'What is l	Nick bakin	g?' 'Nicl	k bakes bread '		

- predicate-focus structure, which provides a comment on the topic of conversation:

(2)	СӘ	(st' a)	ffà <i>f</i> ə	Colina?	(Colínə)
	what	stay to	do	Nick	Nick
	[FOCUS	cóß	u ppánə]	(Colínə)	
		cooks	the bread	Nick	
	'What i	s Nick doing?	,	'Nick bakes bread	,

- *sentence-focus structure*, in which all the constituents bear the same pragmatic prominence inasmuch as they are all rhematic, i.e. broad focus:

(3)			ssəccédə?	[FOCUS		<i>u</i> .	<i>u ppánə</i>] the bread
	what	stay to	happen		INICK	cooks	the bread
'What happens / is happening?'				'Nick ba	akes brea	d'	

Only the last focus structure, elicited as a response to the out-of-the-blue question "what happened?" (Krifka 2007: 23), is said to reveal the unmarked word order of constituents.

2. Barese unmarked constructions

2.1. Transitive predicates

Barese displays S(ubject)V(erb)O(bject) unmarked word order in declarative transitive main clauses on a par with most modern (Italo-)Romance varieties. The derivation of a transitive clause such as (4) is given in the structural representation in (5):

- (4) Ciccillə vènnə u ppànə Frankie sells the bread 'Frankie sells bread'
- (5) $[_{(CP)} [_{TP} Ciccill_{i} [_{T} venn_{j}] [_{vP} Ciccill_{i} [_{v} venn_{j}]] [_{VP} [_{v} venn_{j}] [_{DP} [_{D} u_{D} ppan_{N}]]]]]$

As seen in (5), we will only consider the material contained within the 'core' of the Barese sentence, excluding those cases in which constituents have been dislocated to discourse-related (i.e. left-peripheral (CP)) fields of the sentence.

Evidence for the claim that SVO is the neutral word order in Barese can be found in the sole felicity of SVO in (6a) to the question *c'ha státa/ssacciassa* 'what happened?' to elicit sentential focus:

- (6) [c'hastatə / səcciəssə?] 'What happened?' Ciccìllə ha vvənnùtə u səttànə **SVO** a. Frankie has sold the house 'Frankie sold his street-level house' b. \neq Ciccillə u səttànə ha vvənnùtə SOV \neq ha vvənnùtə Ciccillə u səttànə VSO с. \neq ha vvənnùtə u səttànə Ciccìllə VOS d. \neq u səttànə Ciccìllə ha vvənnùtə **OSV** e.
- f. $\neq u$ səttànə ha vvənnùtə Ciccillə OVS

We may now turn our attention to the nature and status of Barese subjects, prior to surveying the remaining classes of predicates.

2.1.1. Barese subjects

Like other central-southern Italo-Romance varieties, Barese is a null-subject language. Hence, pronominal subjects in Barese caneither be covert or overt in accordance with emphatic informational content in the discourse.

As for subject positions, here I follow Cardinaletti (2004: 121) who proposes that the preverbal subject field be split into three different projections: SubjectP, hosting semantic subjects (e.g. lexical or pronominal DP), and AgrSP, hosting weak / non-referential subjects (e.g. *pro*), with an intermediate EPP projection. The subject-dedicated positions are schematised in (7), adapted from Cardinaletti (2004: 154):

(7) SpecSubjP (SpecEPPP) SpecAgrSP* ... SpecVP/V-Comp

In (8) and (9) we provide derivations for Barese subjects with transitive / unergative and unaccusative predicates respectively:

(8)	a.	[_{Subj} P	<i>Sisìnə</i> i Teresina	[AgrSP	Sisìnə i	<i>arrəggèt</i> tidies up	$t\partial_{j}[_{v-VP}Sisin\partial_{i}$
	ar	rəggèttə j	(<i>la càsə</i>)) the house			· · · · · · · · · · · · · · · · · · ·	
	b.	[SubjP		[AgrSP	<i>pro</i> _i	<i>arrəggèt</i> tidies up	t∂ _j [_{v-VP} pro i
		arrəggèt	tə i	(la càsə))]]]		
			5	the hous	e		
		'Teresina	a / Ø tidies	up (the h	ouse)'		
(9)	[SubjP [EPPH	ØLOC [Ag	rSP	<i>arrìvə</i> i	[v-VP	arrìvə i	u wuastafèstə]]]
				comes			the killjoy
	'The killj	joy is com	ing'				

Let us now introduce Barese intransitive predicates observed in (8b) and (9).

2.2. Intransitive predicates: a brief overview

Traditionally, intransitives can be divided into two main classes, namely unergatives and unaccusatives (Perlmutter 1978), whose underlying structure is represented below:

(10) a.	unergative / (transitive)	$[S_A]$	[VP	V	(O)]
b.	'John sings (<i>a gospel</i>)' unaccusative 'John arrives'		[vp	V	S ₀]

One of the main distinctive traits of these classes is that unaccusative subjects (S_0) are PATIENTS / THEMES, generated in object position, unlike the agentive preverbal subjects (S_A) of unergatives. However, a subset of both unergatives and unaccusatives, whose event implies change-of-state or directionality, are claimed to "lexicalise a particular deictic orientation for the motion" (Levin, Rappaport-Hovav 1995: 241), e.g. a source, a goal, a static location. This

is reflected in their unmarked word order, permitting subject inversion, as in (11) for unergatives and (12) for unaccusatives:

(11) ha telefonato	il dottore	(Unergative: VS_A)
has telephoned	the doctor	
'The doctor calle	d (here)'	
(12) è arrivata una	lettera	(Unaccusative: VS _O)
is arrived a	letter	
'A letter arrived (here)'	

We will return to the behaviour of these predicates in §2.2.2 and §2.2.3.

2.2.1. Unergative Predicates

Unergatives share with transitives an identical underlying syntactic and thematic structure, i.e. SV(O), modulo the presence of an overt complement (Hale, Keyser 2002: 47). Consequently, the sole felicitous word order for sentential-focused unergatives is SV (13 / 14a), while VS (13 / 14b)yields argument focus on the S_A :

(13)	[c'ha sta	tə / ssəccìəssə?]			
	a.	Pasqualə ha	ffadəgàtə)	$S_A V$
		Pasquale has	worked		
		'Pasquale worked'			
	b.	\neq ha ffadəgàtə	Pasquala)	VS _A
		has worked	Pasquale		
		'It is Pasquale who	worked'		
(14)	[c'ha sta	tə / ssəccìəssə?]			
	a.	La sróchə	ha	sparagnàtə	$S_A V$
		the mother-in-law	has	saved	
		'The mother-in-law	v saved (m	ioney)'	
	b.	≠ ha sparagnàtə la	sróchə		VSA
		has saved the mothe	er-in-law		
		'It is the mother-in-	-law who s	saved (money)'	

Below, however, we will observe that a limited set of null-LOC / TEMP unergative predicates allows VS in sentence-focus contexts.

2.2.2. Unmarked VS word order: 'B-verbs'

Prior to Levin (1993), Benincà (1988: 123–125) already noted that the interpretation of a subset of Italian unergatives (and unaccusatives) was semantically tied to the speaker's spatio-temporal coordinates, i.e. the 'here and now' (LOC / TEMP), causing subject inversion in sentence-focus contexts, as shown in (15) and (16):

(15) ha telefonato	Masiero (LOC)VS _A	(Benincà 2001: 138)					
has phoned	Masiero						
'Masiero called (here/now)'							
(16) ha suonato	<i>il postino</i> (LOC)VS _A						
has rung the ma	has rung the mailman						
'The mailman rung (here / now)'							

I will refer to this subset of null-LOC / TEMP predicates as 'Benincà verbs' (B-verbs henceforth). Following Benincà's intuition, Pinto (1997) suggests that the SV variants of (15) and (16) *Masiero ha telefonato* and *Il postino ha suonato* simply imply underspecification of time and place. Striking evidence in support of the claim that VS semantically entails a deictic reading is found in Borgomanerese, a Piedmontese dialect (Tortora 1997, 1998, 2001). In this dialect, the usually covert LOC argument (assumed for Italian in examples (15)–(16)) is overtly realised in the syntax:

(17) ngh	è rivà		-gghi	na fjola	LOC1-V-LOC2-So
LocSCl	is arriv	ed	LocCl	a girl	
'A girl arrived (here)'			(Tortora 2001: 317)		
(18) na fjola	l	è	rivà		S _O V
a girl	SC1	is	arrived		
'A girl arrived	,		(Tortora 2	2001: 318	3)

Example (17) shows the VS order in which an overt LOC subject clitic (LocSCl) lexicalises the preverbal position and is doubled by the genuine LOC clitic (LocCl), encliticised onto the verb. By contrast, the SV configuration in (18) does not license the LOC clitic, which is replaced by the regular subject clitic (SCl).

In (19 / 20b) we see that sentence-focused Barese B-verbs license a covert LOC in VS configuration, beside the expected unergative SV orders in (19 / 20a):

(19)	[c'hastata	ə / səccìəs:	sə?]					
	a.	Giuwann	д	ha ttələfonàtə		S _A V		
		John		has called				
		'John cal	led'					
	b.	(mo'/	ddó)	ha ttəlefonàtə	Giuwannə	(LOC)VS _A		
		now	here	has called	John			
		'John cal	led (now /	here)'				
(20)	[c'hastata	ə / səccìəss	sə?]					
	a.	Gisèllə h	a ttəzzuàtə	,		S _A V		
		Gisella ha	as knocked	d				
		'Gisella k	nocked"					
	b.	(<i>mo'</i> /	ddó)	ha ttəzzuàtə	Gisèllə	(LOV)VS _A		
		now	here	has knocked	Gisella			
	'Gisella knocked (now / here)'							

In §3, we shall see that Barese B-verbs in SV configurations do not merely convey locotemporal under-specification of the event, but that they also contribute to the pragmatic saliency of the pre-verbal subject.

I conclude this survey with unmarked unaccusative predicates in Barese, the majority of which function as B-verbs.

2.2.3. *Unaccusative predicates*

On a par with unergative B-verbs, Barese unaccusatives allow both word-order combinations with sentential focus. In Romance, unaccusatives generally display the neutral VS_O order, whereas in Barese the opposite S_OV order also proves felicitous in unmarked contexts. This is shown in (21)-(22), accompanied by a context description.

(Two ladies, A and B, are both busy knitting on the streets. Suddenly, A stops and lifts her head up; B asks)

) [pərcétə sì affərmàtə,		c'ha statə / ssəccləssə?]	
Why did	you stop,	what happened?'	
a.	Marìjə ha	'rrəvàtə	S _O V
	Mary has	arrived	
b.	ha 'rrəvàtə M	Iarìjə	VSo
	has arrived M	Iary	
	'Mary arrived	d'	
	[°] Why did a. b.	^c Why did you stop, a. <i>Marìjə ha</i> Mary has b. <i>ha 'rrəvàtə M</i> has arrived N	'Why did you stop, what happened?' a. <i>Marìjə ha 'rrəvàtə</i> Mary has arrived

(A mother goes to visit her daughter to tell her some news about the American side of the family, whom the daughter has never met. The mother sits and starts to cry. The daughter asks)

(22) [pərcé st'acchiàngə,		c'ha statə / ssəccìəssə?]	
'Why	are you crying,	what happened?'	
a.	U ddziànə ha mı	nuèrtə	S _O V
	the uncle has die	ed	
b.	Ha mmuèrtə	u ddziànə	VSo
	has died	the uncle	
	'The uncle died'		

Both word orders are felicitous. However, The S_0V word order in (21a) and (22a) requires an in-depth discussion, which is undertaken in §3. As expected, the answers in (21b) and (22b) respectively convey a deictic locative and temporal reading (Pinto 1997: 24), which readily patterns with the general prediction for B-verbs VS₀ configuration.

Benincà (2001: 139) claims that this silent deictic argument assumes the function of given theme, thereby satisfying the EPP-feature. This derives the post-verbal surface position of the subject which does not receive a narrow focus reading, but constitutes part of the sentence focus. Consequently, the utterance is still unmarked from a pragmatic point of view, despite effectively displaying syntactic markedness.

2.2.3.1. B-verb's null-LOC / TEMPs as multiple-feature instantiations

Analysing Ibero-Romance inversion structures, Corr (2012) identifies the fine-grained features involved in null-LOC / TEMP constructions, which are in turn coded by dedicated syntactic projections in a multi-layered PP structure. These projections are: SourceP (e.g. 'to exit', 'to go away'), DeixisP (e.g. 'to come', 'to call'), GoalP (e.g. 'to enter', 'to die') and LocationP (e.g. 'to cry', 'to shout'):

Type of P	Projections / Features	Verbs
SourceP	Source, Deixis, Goal, Location	salir / sair; irse
DeixisP	Deixis, Goal, Location	venire / vir; llamar / ligar
GoalP	Goal, Location	entrar; morir / morrir /
		morrer
LocationP	Location	llorar; gritar; dimitir
		(Corr 2012: 40)

To convey one of these speaker-oriented loco-temporal readings, B-verbs c-select a subtype of LOC / TEMP feature, restricting subject movement. In Barese, on the other hand,

we see the availability of all such projections (i.e. SourceP, DeixisP, GoalP and LocationP), thus presenting the full range of possibilities for loco-temporal VS inversions shown in(23)-(26):

(23) SourceP:		
ha 'ssutə	Pəppìnə	(LOC)VS _O
has left / gone out	Giuseppe	
'Giuseppe left (nov	w / from here)'	
(24) DeixisP:		
ha vvənùtə zìttə-ma)	(LOC)VS _O
has come girlfriend	l-my	
'My girlfriend arriv	ved (now / here)'	
(25) GoalP:		
ha ttrasùtə u profes	ssórə	(LOC)VS _O
has entered the pro	fessor	
'The professor can	ne in (now / here)'	
(26) LocationP (unergat	tive):	
ha ∫kamàtə u pəsci	iarùlə	(LOC)VS _A
has shouted the fisl	hmonger	
'The fishmonger sl	nouted (now / here)'	

Let us now focus on the case of preverbal subjects of B-verbs in sentential focus.

3. The case of preverbal subjects in Barese B-verbs

From my survey, we have seen that both pre- and post-verbal subjects of Barese B-verbs are felicitous in the scope of sentence focus. This is directly linked to two different pragmatico-semantic readings of the context. In this respect, let us reconsider the example in (27):

(A mother goes to visit her daught	er to tell her news	about the American side of the
family, whom the daughter has neve	er met. The mother	sits down and starts to cry, and
the daughter asks)		

'a cchiàngə,	c'ha statə / ssəcciə	ssə?]
	11	~ ~ ~
u ddziànə ha mmuè	rtə	S _O V
the uncle has died		
'The uncle died'		
ha mmuèrtə	u ddziànə	(LOC)VS ₀
has died the uncle		
'The uncle died (re	cently in time)'	
	you crying, u ddziànə ha mmuè the uncle has died 'The uncle died' ha mmuèrtə has died the uncle	you crying, what happened?' <i>u ddziànə ha mmuèrtə</i> the uncle has died 'The uncle died'

In the case of VS word order, Barese patterns with a wide range of Romance languages, implying a null-LOC / TEMP argument responsible for the deictic reading of the utterance. By contrast, SV obtains whenever the subject is mentally accessible (i.e. part of the common ground) to the interlocutors involved in the speech act. Here I argue that unmarked SV is licensed by the presence of a pragmatico-semantic feature encoded in these subjects: their overt pre-verbal position is determined on pragmatic grounds which activate a non-canonical subject position for Barese B-verbs within the core of the sentence. Further evidence for the

unmarked nature of SVc an be found in the sentence-focal prosodic stress placed on the whole utterance, and in the fact that no topicalised or other constituents (cf. 28a) can interrupt the adjacency between the preverbal subject and its finite verb. The only exceptions to this are clitics (28b), negation and intervening adverbs (28c):

(28) [c'ha statə / ssəcciəssə?]

/	L	• • • • • • • • • • • • •				
	a.	≠U dziànə de təmór	rə	ha mmuè	rtə	
		the uncle of tumour	•	has died		
		[< Ccom'jé	cch 'ha m	muèrtə u a	ldziànə?]	
		how is	that has d	ied the	uncle	
		'The uncle died of t	umour' 'H	Iow did th	e uncle di	e?'
	b.	u ddziànə ngə		ha mmuè	rtə	(a Ccolìnə)
		the uncle to him.DA	AT.CL	has died		to Nicola
		'Nicola's uncle died	ď			
	c.	màmətə	angórə	nònn '	ha 'rrəvà	tə
		Mum-yours	yet	not	has arrive	ed
		'Your mother hasn'	t arrived y	vet'		

Given these facts, I argue that such preverbal subjects lexicalise an A-position, namely Cardinaletti's (2004) position for semantic subjects (SpecSubjP), instead of a A'-position. In fact, the evidence of (28a) excludes the possibility of a left-peripheral dislocation of the subject in the lowest topic projection of the CP domain, as described by Frascarelli, Hinterhöltzl (2004: 4): the "familiarity topic", given and accessible (cf. Chafe 1987). Despite the deep conceptual similarities shared between the two types of topical information, these Barese subjects are exclusively fronted in the case of thetic sentences¹, revealing no signs of pragmatic markedness.

3.1. A type of topic within a sentential focus

This pre-verbal position in examples such as (27a) is activated on the basis of the availability of the referent of the subject within the interlocutors' common ground. Conversely, the subject will prove infelicitous in pre-verbal position whenever one interlocutor is not able to trace any cognitive relationship of "givenness", "familiarity" or "referentiality" with the referent of the subject.

These pre-verbal subjects can be considered topical instantiations, despite their occurrence in the scope of sentential focus. Nonetheless, the type of topic dealt with here differs from the Clitic Left-Dislocation structures found in Barese or other Romance varieties (cf. Cinque 1990).

3.2. The 'Topic Acceptability Scale'

Lambrecht (1994: 165) individuates a "Topic Acceptability Scale", reproduced in (29), representing the different levels of acceptability for the computation of the topical information in the interlocutor's minds:

(Most acceptable)

(29) Active Accessible

¹ This assumption does not exclude the correlation between the two adjacent positions, which is left open for further research.

Unused Brand-new anchored Brand-new unanchored

(Least acceptable)

The levels of acceptability in the scale are directly proportional to the effort of the hearer to process / access / retrieve the topical information: if the topic is still active in the interlocutors' information 'storage', it will rank as most acceptable, and vice-versa.

The aim of the next section is to provide a range of suitable referents for each level of acceptability and see which ones allow the topical subjects of Barese B-verbs to appear in preverbal position.

3.2.1. Active information

Lambrecht (1994) describes "active" topics as present, effortlessly retrievable, immediately accessible and relevant in their propositional domain shared by the participants of the conversation. He points out that the concept of activation implies the speaker's judgement in relation to what s/he expects to be active in the hearer's mind. Understandably, a set of entities cannot stay constantly active: the moment in which another item becomes activated, the former will pass its status onto the new activated item. Active topics are prone to pronominalisation or phonologically null realisation, as shown in (30), where an 'active' topic in Barese is realised by means of a null *pro*:

(30) <i>so</i> '	ccangiàta	ə u vìdrə	е	Ø
am	changed	the glass	and	pro
s'ha		fcattàtə arr	·étə	
self=has		destroyed aga	iin	
'I replace	ed the glas	s and it broke	again'	

3.2.2. Accessible information

One level down the Topic Acceptability Scale, we find the more complex concept of "accessibility" (or "semi-activeness" in Chafe's terms), which thus excludes the genuine "active" state of a given item. Lambrecht (1994: 100) further distinguishes, in turn, three different subclasses of 'accessible topics', for which I provide relevant examples in Barese:

- *Textually accessible*: a referent whose state has recently been deactivated in the discourse:

(31) A:	Marìjə s	'avévə mìəsə 'nzìəmə a Ccolìnə	
	'Mary g	ot together with Nick'	
B:	e c'ha sa	occiassa?	
	'What ha	appened then?'	
A:	Marìjə	ha sparəsciùtə	S _O V
	Mary	has disappeared	
	'Mary di	isappeared'	

The subject *Marija* abandons its "activation status" once the new informationally focused item *Colina* is introduced and thus activated. In the answer *Marija ha sparasciùta*, 'Mary disappeared', the recently deactivated subject is still textually accessible and the sentence-focused utterance will therefore be felicitous with a preverbal subject.

– Inferentially accessible: a referent which is accessible through inference from some other active or accessible material in the discourse (both linguistic and extra-linguistic context):

(32) A:	c'ha secciassa? Sa n'ha futa la lùfa a ccàssata? 'What happened? A black-out in your place?'	
B:	la lambadinə s'ha fcattàtə	S _O V
	the light bulb self = has exploded	
	'The light bulb exploded'	

In the case of (32), the previously unmentioned referent 'light bulb' becomes accessible to the hearer once the information 'black-out' (literally: 'electricity has left') is first activated, which renders the event of a 'light bulb exploding' accessible through deduction. Moreover, the pitch darkness in which the addressee finds himself / herself makes the *light bulb* an active / accessible referent.

- Situationally accessible: a referent which is present in the text-external world:

(33) (There's a car accident: a car with a French registration has crashed and the driver is lying on the ground without moving. Both A and B paid attention to both these details while driving in the other direction)

A:	mado', c'ha sec	ciəssə?	
	'Oh my God, w	hat happened?'	
B:	nu frangésə	ha mmuertə	S _O V
	afrenchman	has died	
	'A Frenchman d	lied'	

Morphologically, we would expect a non-topical subject such as "a Frenchman", indefinite and 'unanchored' to any focal determiner, to be inactive and therefore barely acceptable whenever occurring in a thetic answer. However, in this case the "Frenchman" does have a referent in both interlocutors' minds since they were both eyewitnesses, as part of text-external world, to the fact that such a Frenchman died in a car accident.

Consider now the case in which only the driver (34B) realises that the car registration is foreign and the passenger (34A) only notices a person lying dead on the ground but not his geographical provenance:

(34) A:	c 'ha stàtə?			
	'What happened'	?'		
B:	nu crəstiànə /	≠nu fərəstìərə	ha mmuertə	SoV
	A person	a foreigner	has died	
	'A person / a fore	eigner died'		

The only felicitous preverbal subject turns out to be *nu crəstiànə* 'a person', being the only easily-accessible referent activated in the hearer's mind through text-external information, i.e. eye-witnessing of the event. In the reply with *nu fərəstiərə* 'a foreigner', the hearer would not be able to individuate the referent in question, as s/he does not share the sufficient amount of extra-linguistic information, i.e. [+foreigner], to be able correctly qualify the person who died in the car accident. Thus, the answer *nu fərəstiərə* 'a foreigner' is not be

sufficient for the hearer to substantiate theadditional inaccessible information, unlike the more readily "situationally accessible" *nu crəstiànə* 'a person': the former is contained in the superset of 'people', and if this semantic property [+foreigner] is no longer shared by both interlocutors, it will produce an identifiable referent in the mind of the hearer.

3.2.3. 'Unused' information

Let us now test the 'unused' topical information: these types of referent are still – remotely – identifiable in the mental imagery of the interlocutors, but they are not active.

(35) (The nephew notices that his grandfather, a fan of Mina (Italian singer of the '60s), is sad for some reason)

5		
A:	c'ha statə?	
	'What's the matter?'	
B:	Mina ha sparəfutə	S _O V
	Mina has disappeared	
	'Mina disappeared (i.e. is missing)'	

The preverbal subject *Mina*, completely inactive and stored distantly somewhere in the memory of the nephew, can felicitously occur in sentence-initial position only because the nephew knows who the grandfather's favourite singer is, and thus access the unused topical information his grandfather is referring to. Were the grandfather referring to the disappearance of one of his long-forgotten school friends, the nephew would encounter difficulties in recognising the referent in question and would need to ask for further clarification to individuate her, i.e. the sentence in (35B) would be infelicitous.

As a final example of non-accessibility of a preverbal subject, consider the bizarre context in which 'the light bulb' in (36B), were to be introduced out of the blue, during a mountain hike: one interlocutor is pensive, then suddenly stops walking and the other one asks:

(36) A:	c'ha statə?
	'What's the matter?'
B:	≠na/la lambadinə s'ha ∫cattàtə S _O V
	a / the light bulb self=has exploded
	'A / the light bulb exploded'

Speaker A can by no means have the referent 'light bulb' active or accessible in his mind and the utterance in B would in fact be contextually nonsensical to speaker A.

3.3. The Syntax of Barese preverbal subjects of B-verbs

So far, we have seen that only those (active, accessible and unused) topical subjects will be able to surface in preverbal position, in contrast to the more common prediction of postverbal subject placement with B-verbs. Here I argue that Barese preverbal subject position is activated due to the [+accessible] feature encoded in the subject: this feature is the main driving force for the subject to be pied-piped to the specifier of 'subject-of-the-predication' projection.

Semantic features determine the interpretation of certain semantic properties encoded in the elements of the discourse and are usually triggers for movement (e.g. 'specificity' in the case of prepositional accusative: Torrego (1998) for Spanish; Ledgeway (2000) for Neapolitan; Andriani (2011) for Barese *inter alia*). Likewise, the [±accessible] feature encodes a pragmatico-semantic function which determines the processing of accessible information in the interlocutors' minds, more specifically in their shared common ground of the conversation. Conceptually, the [+accessible] subject is assumed by both interlocutor to pertain to the intersecting set, the common ground, of their encyclopaedic knowledge: this intersection will contain the common information accessible by both speakers, who will be able to identify unambiguously the referent, be it unique (one precise item of the intersection set).

Intuitively, accessibility entails "referentiality" and "specificity", though it relates to the discourse-external world rather than being confined to the text-internal domain. Cardinaletti (2004: 121) suggests that "referentiality" be encoded in the semantics of the preverbal highest subject position (SpecSubjP), where 'strong' semantic subjects are attracted. On the basis of these intuitions, I claim that the semantic prominence, i.e. [accessibility], of the subjects of B-verbs is structurally reflected / marked in Barese syntax by subject raising to a dedicated semantic-related preverbal position. I argue that the head responsible for [+accessible] feature checking is Subj°, which heads the SubjP projection in (37). The fact that the syntax of Barese B-verbs overtly encodes the accessibility of subjects via raising could be extended to all strong subjects of other verb classes raising to SpecSubjP.

In VS construction, by contrast, the [+accessible] feature is not present and cannot trigger subject fronting due to the overriding presence of the null-LOC / TEMP occupying the preverbal subject position. However, the null-LOC / TEMP configuration does not necessarily entail the inaccessibility of the subject. Here is the syntactic structure of the example (37):

(37)	[SubjP [EPPP ØLOC [AgrSP	ha mmuèrtə _i	[_{v-VP} mmuèrtə _i	u ddziànə]]]
		has died		the uncle
	'The uncle died (in recent times)'			

Whenever the LOC / TEMP argument is not selected, the EPP-feature will require checking. Therefore, the [+accessible] subject will act as the satisfier of the EPP as it raises to check [+accessible] and [+subject of predication] features on Subj^o, after which it will be 'frozen in place' (SpecSubjP) for its criterion is met (Rizzi 2004).

The lack of a loco-temporal reading does not entail the underspecification of direction of motion (a rather poor option as far as semantic content is concerned), but, rather, the semantic property of the subject being interpreted as accessible to the interlocutors.

The two main driving forces that cause these Barese subjects to be pied-piped from the V-complement position are the need to check an [+EPP] feature (for structural reasons) and a [+accessible] feature (due to pragmatico-semantic informational factors) on EPP° and Subj°, respectively. At the same time, nominative will be assigned by means of long-distance agreement by AgrS°, whose specifier will be the very first landing site of the subject outside the *v*-VP-domain. The derivation of (38), given in (39), captures the movement of the subject:

(38) *u ddziànə ha mmuèrtə* the uncle has died

'The uncle died'

(39) $[_{\text{SubjP}} u \, ddzi \hat{a} n \partial_i [_{+ \text{ accessible}}] [_{\text{EPPP}} u \, ddzi \hat{a} n \partial_i [_{\text{AgrSP}} u \, ddzi \hat{a} n \partial_i ha \, mmu \hat{e} r t \partial_j]_{\nu-\text{VP}} u \, ddzi \hat{a} n \partial_i mmu \hat{e} r t \partial_j]]]$

We conclude by noting that Barese syntactically encodes the semantic feature of [±accessibility] of referents by means of overt subject raising to a preverbal position: once the subject is attracted to preverbal position, it will be interpreted as accessible. In this respect, it is striking to note how Barese differs from other Romance varieties, such as Italian and Spanish, in which the [accessible] feature in such contexts is systematically overridden by the LOC / TEMP reading, without being accessible to the narrow syntax as a single, individual feature. These facts lead us to consider Barese as more inclined to discourse-configurationality (Topic-oriented) than other Romance varieties: we have seen that SubjP, normally left unused in most Romance varieties with a specific subset of intransitive predicates, in Barese serves as an alternative to host subjects receiving a particular pragmatico-semantic reading indicating accessibility in the interlocutor's knowledge.

Acknowledgements

I am extremely grateful to Prof. Adam Ledgeway for the precious comments, helpful suggestions and unconditional support provided during the first year of my Ph.D. in which the ideas and the hypotheses presented here were developed. I would also like to thank Dr. Theresa Biberauer and Dr. Michelle Sheehan for their valuable feedback on the linguistic material and the ideas presented in this paper, and the Arts and Humanities Research Council for the funding provided to present this paper at 'Al 13-lea Colocviu Internațional al Departamentului de Lingvistică', held at the University of Bucharest.

REFERENCES

- Andriani, Luigi, 2011, *Differential Object Marking, Clitic Doubling and Argument Structure in Barese*, M.Res.dissertation, Universiteit Leiden, The Netherlands.
- Benincà, Paola, 1988 / 2001, "L'ordine degli elementi della frase e le costruzioni marcate", in Lorenzo Renzi (ed.), Grande grammatica italiana di consultazione, vol. I, Bologna, Il Mulino, p. 115–195.
- Cardinaletti, Anna, 2004, "Toward a Cartography of Subject Positions" in Luigi Rizzi (ed.), *The Structure of IP and CP. The Cartography of Syntactic Structures*, volume 2, Oxford / New York, Oxford University Press, p. 125–164.
- Chafe, Wallace, 1976, "Givennes, Contrastiveness, Definiteness, Subjects, Topics and Point of View", in Charles N. Li (ed.), Subject and Topic, New York, New York Academic Press, p. 25–56.

Chafe, Wallace, 1987, "Cognitive constrains on information flow", in Russel Tomlin (ed.) *Coherence and grounding in discourse*, Amsterdam, John Benjamins, p. 21–51.

Chomsky, Noam, 1995, The Minimalist Program, Cambridge, MA, MIT Press.

Cinque, Guglielmo, 1990, Types of A'-dependencies, Cambridge, MA, MIT Press.

Corr, Alice, 2012, *Subject inversion in Ibero-Romance*, M.Phil. Dissertation, University of Cambridge. Diesing, Molly, 1992, *Indefinites*, Cambridge, MA, MIT Press.

Enç, Mürvet, 1991, "The Semantics of Specificity", Linguistic Inquiry, 22, p. 1-25.

Frascarelli, Mara, Roland Hinterhölzl, 2007, "Types of Topics in German and Italian", in Susanne Winkler, Kerstin Schwabe (eds), On Information Structure, Meaning and Form, Amsterdam / Philadelphia, John Benjamins, p. 87–116

Hale, Ken, Samuel Jay Keyser, 2002, Prolegomenon to a theory of Argument Structure, Cambridge, MA, MIT Press.

- Krifka, Manfred, 2007, "Basic notions of information structure", in Caroline Féry, Gilbert Fanselow, Manfred Krifka (eds), *The Notions of Information Structure (Interdisciplinary Studies on Information Structure 6)*, Postdam, Universitätsverlag, p. 13–55.
- Lambrecht, Knud, 1994, Information Structure and Sentence Form: Topic, Focus and the Mental Representations of Discourse Referents, Cambridge, Cambridge University Pree.
- Ledgeway, Adam, 2000, A comparative Syntax of the Dialects of Southern Italy: a Minimalist Approach, Oxford, Blackwell.
- Levin, Beth, Malka Rappaport-Hovav, 1995, Unaccusativity at the syntax-lexical semantics interface, Cambridge, MA / London, MIT Press.
- Perlmutter, David, 1978, "Impersonal passives and the Unaccusative Hypothesis", *Proceedings of the Fourth Annual Meeting of the Berkeley Linguistics Society*, Berkeley, University of California, p. 157-189.
- Pinto, Manuela, 1997, *Licensing and interpretation of inverted subjects in Italian*, Doctoral Dissertation: Utrecht Universiteit, The Netherlands.
- Rizzi, Luigi, 2004, "Locality and Left Periphery" in Adriana Belletti (ed.), Structures and Beyond. The Cartography of Syntactic Structures, volume 3, Oxford / New York, Oxford University Press, p. 223–251.
- Taraldsen, Knut, 1978, On the NIC, vacuous application and the that-trace filter, Unpublished ms., MIT.
- Torrego, Esther, 1998, The Dependencies of Objects, Cambridge, MA, MIT Press.
- Tortora, Cristina, 1997, *The syntax and semantics of the weak locative*, Doctoral dissertation, University of Delaware, Delaware.
- Tortora, Cristina, 1998, "The Post-Verbal Subject Position of Italian Unaccusative Verbs of Inherently Directed Motion", in Esthela Treviño, José Lema (eds), Semantic Issues in Romance Syntax (Proceedings of the 26th Linguistic Symposium on Romance Languages (LSRL26), volume 2. Amsterdam, Benjamins, p. 283-298.
- Tortora, Cristina, 2001, "Evidence for a Null Locative in Italian", in Guglielmo Cinque, Giampaolo Salvi (eds), *Current Studies in Italian Syntax: Studies Offered to Lorenzo Renzi*, London, Elsevier, p. 313-326.

BARESE UNMARKED CONSTRUCTIONS AND THE CASE OF PREVERBAL INTRANSITIVE SUBJECTS

(Abstract)

In the survey of pragmatically unmarked sentential word orders of Barese, a dialect of the Upper-South of Italy, we come across a pragmatico-semantic phenomenon involving the fronting of a subset of intransitive subjects, which generally surface post-verbally in many (Italo-)Romance varieties. I argue that the availability of both pre- and post-verbal intransitive subject positions in Barese responds to two different semantic requirements: the ability to access the relevant information by both interlocutors, which triggers subject-fronting, and the covert presence of a pre-verbal loco-temporal deictic argument, which blocks subject-fronting. The latter situation is extensively discussed in the literature, whereas the former has always gone unnoticed. I discuss the fine-grained semantics of such fronted subject by means of Lambrecht's (1994) 'Topic Acceptability Scale', in order to capture the pragmatico-semantic mechanism that determines the fronting of 'accessible' information to both interlocutors.