

# Multi-CAST

*Teop*

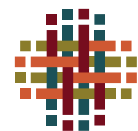
*list of referents*

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v1.1



ARC CENTRE OF EXCELLENCE FOR  
THE DYNAMICS OF LANGUAGE



Australian Government  
Australian Research Council



University of Bamberg

**DFG**

# Multi-CAST

*Multilingual Corpus of  
Annotated Spoken Texts*

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## *Citation for the Multi-CAST collection*

Haig, Geoffrey & Schnell, Stefan (eds.). 2015. *Multi-CAST: Multilingual corpus of annotated spoken texts*. ([multicast.aspra.uni-bamberg.de/](http://multicast.aspra.uni-bamberg.de/)) (date accessed)

The Multi-CAST collection has been archived at the *University of Bamberg*, Germany, and is freely accessible online at [multicast.aspra.uni-bamberg.de/](http://multicast.aspra.uni-bamberg.de/).

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*Multi-CAST Teop list of referents* v1.1 last updated 30 July 2019  
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## Contents

<b>1</b>	<b>Notes on the list of referents</b>	1
<b>2</b>	<b>Lists of referents</b>	2
2.1	<i>iar</i>	2
2.2	<i>mat</i>	4
2.3	<i>sii</i>	5
2.4	<i>viv</i>	12



## 1 Notes on the list of referents

This document collects lists of the indexed referents in version 1907 (from July 2019) of the Multi-CAST Teop corpus. Unless a more recent version of this document exists, it also applies to any later versions of the annotations. The information listed here are also available in TSV format from the Multi-CAST website. Please refer to the RefIND annotation guidelines (Schiborr et al. 2018) for details on the annotations.

### *Semantic classes of referent*

hum	<i>human</i>	human beings and anthropomorphized non-humans
anm	<i>animate</i>	animals
inm	<i>inanimate</i>	inanimate physical objects
bdp	<i>body part</i>	body parts of human beings and animals
mss	<i>mass</i>	non-individuable masses like water or sand
loc	<i>location</i>	physical locations and places
tme	<i>time</i>	points or periods of time
abs	<i>abstract</i>	emotions, thoughts, ideas, speech, etc.

### *Relations between referents*

- < *set member of* (partial co-reference)  
is member of a previously introduced referent containing multiple entities
- > *includes* (split antecedence)  
contains multiple entities previously established as separate referents
- M *part-whole*  
is part of another entity or mass that was previously established

## *References*

Schiborr, Nils N. & Schnell, Stefan & Thiele, Hanna. 2018. *RefIND — Referent Indexing in Natural-language Discourse: Annotation guidelines (v1.1)*. Bamberg / Melbourne: University of Bamberg / University of Melbourne. (<http://multicast.aspra.uni-bamberg.de/#annotations>) (Accessed 2019-03-08).

## 2 Lists of referents

### 2.1 *iar*

<i>index</i>	<i>label</i>	<i>description</i>	<i>class</i>	<i>relations</i>	<i>notes</i>
0004	<i>moon</i>	girl	hum	> 0093, 0099; < 0077, 0118	referent introduced on a meta level
0005	<i>hena</i>	name of 0004	abs		
0006	<i>ta vasu</i>	little piece of stone 0004 is made of	inm		
0010	<i>moon</i>	a woman	hum	< 0042, 0064, 0077, 0091	
0011	<i>inu</i>	house of 0010	loc		
0012	<i>oil</i>	oil	mss		
0017	<i>piuvu</i>	piuvu dance	abs		
0020	<i>poa</i>	shelf	loc		
0021	<i>nahu</i>	pot	inm		
0022	<i>nahu</i>	clay pot for 0006	loc		
0024	<i>moon</i>	women	hum		
0025	<i>nahu</i>	many pots of 0024	inm		
0026	<i>nahu</i>	pots with pork	inm	< 0025	
0027	<i>nahu</i>	pots with taro	inm	< 0025	
0028	<i>nahu</i>	pots with fish	inm	< 0025	
0041	<i>muta-naa</i>	husband	hum	< 0042, 0064, 0077	
0042	<i>ori</i>	0041 and 0010	hum	> 0041, 0010; < 0064, 0077	
0046	<i>paepa</i>	birth certificate	inm		
0047	<i>inu vahuhu</i>	hospital	loc		
0048	<i>buku</i>	book where children are registered	inm		
0049	<i>beiko</i>	children that are registered in book	hum		
0051	<i>tavaan</i>	people around 0042	hum	< 0064, 0077	
0053	<i>paku</i>	feast	abs		
0054	<i>taba-an</i>	lots of food	mss		
0055	<i>mohina</i>	garden	loc		
0056	<i>taro</i>	taro	inm	< 0067	
0057	<i>pauna</i>	banana	inm	< 0067	
0058	<i>voi</i>	yam	inm	< 0067	
0061	<i>vaan</i>	village	loc		

0063	<i>bon</i>	the day when the garden is ready to be harvested	tme	
0064	<i>a-re</i>	0042 and 0051	hum	< 0077
0065	<i>guu</i>	pigs for the feast	anm	
0066	<i>iana</i>	fish for the feast	anm	
0067	<i>vaa</i>	food from the garden	inm	
0068	<i>piuvu</i>	piuvu dance	abs	
0069	<i>koomaa</i>	chanting	abs	
0070	<i>beera</i>	chief in the village	hum	< 0077
0072	<i>karavus</i>	garamut drum	inm	
0073	<i>moon</i>	the women of 0051	hum	< 0051, 0091
0074	<i>abana</i>	the men of 0051	hum	< 0051
0075	<i>inu</i>	house of 0070	loc	
0076	<i>moroko</i>	speech	abs	
0077	<i>eara</i>	0070 and 0064	hum	> 0070, 0064, 0051, 0042, 0041, 0010, 0004
0078	<i>hagi</i>	dance	abs	
0079	<i>tookiu</i>	one week (during which the men go fishing)	tme	
0080	<i>tookiu</i>	next week (when the men come back)	tme	
0081	<i>Monday</i>	Monday next week	tme	
0082	<i>bon</i>	night	tme	
0083	<i>subunubu</i>	tomorrow	tme	
0085	<i>rapa-n=</i>	side of the house of 0070	loc	
0087	<i>vohu</i>	belts of 0004	inm	< 0092
0088	<i>kara</i>	strings of 0004	inm	< 0092
0089	<i>taba</i>	things from the bush of 0004	inm	< 0092
0090	<i>rasuu</i>	bush	loc	
0091	<i>ori</i>	0073 and 0010 (= the women from the village)	hum	> 0073, 0010
0092	<i>bari</i>	belts, strings and things from the bush (0087, 0088, 0089)	inm	> 0087, 0088, 0089
0093	<i>moo</i>	legs of 0004	bdp	< 0004
0094	<i>hena</i>	name of 0004	abs	
0095	<i>beiko</i>	children	hum	
0096	<i>otei</i>	a man	hum	< 0098
0097	<i>taba-an</i>	food	mss	
0098	<i>am</i>	0096 and family	hum	
0099	<i>suin</i>	body of 0004	inm	< 0004
0100	<i>tahii</i>	sea	loc	

0101	<i>ruene</i>	river	loc	
0102	<i>ruene</i>	water	loc	
0103	<i>konoboo</i>	oil	mss	
0104	<i>mohina</i>	garden 0004 can make	loc	
0107	<i>naono</i>	firewood	inm	
0108	<i>kiu</i>	work 0004 can do	abs	
0109	<i>taba-an</i>	food	mss	
0112	<i>roanabai</i>	mother in law	hum	< 0098, 0118
0113	<i>avue</i>	sister in law	hum	< 0098
0114	<i>roanabai</i>	males in law	hum	< 0098
0115	<i>roanabai</i>	females in law	hum	< 0098
0116	<i>avue</i>	sisters in law	hum	< 0098
0117	<i>raen</i>	nc	hum	
0118	<i>ori</i>	0112 and 0004	hum	> 0112, 0004
0119	<i>vagana</i>	fish	anm	
0123	<i>taba</i>	things	mss	
0124	<i>puhana</i>	high tide	abs	
0125	<i>irihi</i>	edge of the reef	loc	
0126	<i>masi</i>	dry reef	loc	

## 2.2 *mat*

<i>index</i>	<i>label</i>	<i>description</i>	<i>class</i>	<i>relations</i>	<i>notes</i>
0001	<i>vaan</i>	village	loc		
0002	<i>beiko</i>	little children in the village	hum		
0003	<i>moon</i>	pregnant woman in the village	hum	< 0020, 0022, 0025	
0004	<i>bai</i>	mango tree	loc		
0006	<i>bai</i>	mango the pregnant woman would like to eat (direct speech)	inm		depicted reality
0008	<i>pusu</i>	stump of the mango tree	inm		
0009	<i>ZERO</i>	mangos in the tree the woman throws at	inm	> 0010	
0010	<i>bai</i>	mango that falls down	inm	< 0009	
0011	<i>roosuu</i>	giant sitting in front of a cave	anm	< 0022, 0025	
0013	<i>avaava</i>	cave	loc	< 0014	
0014	<i>matavus</i>	door of the cave	inm	< 0013	
0015	<i>tavaan</i>	people of the village looking for the woman	hum		
0018	<i>beiko</i>	child	hum	< 0020, 0022	
0019	<i>vuhun</i>	bow the giant makes for the child	inm		
0020	<i>ori</i>	the woman and the child	hum	> 0003,	



				0018	
0021	<i>guu</i>	pig giant brings back from pig hunting	anm		
0022	<i>ori</i>	the woman, the child and the giant	anm	> 0003, 0018, 0011	
0023	<i>tabaan</i>	unsalted food	mss		
0024	<i>tahii</i>	saltwater	mss		
0025	<i>a-re</i>	the woman and the giant	anm	> 0003, 0011	
0026	<i>subunubu</i>	tomorrow (the day the giant will get saltwater)	tme		
0027	<i>kururu</i>	bamboo giant cuts	inm		
0028	<i>kasuana</i>	beach where the giant gets saltwater	loc		
0029	<i>mohina</i>	garden of the grandmother	loc		
0030	<i>suburi</i>	grandparents of 0018	hum	> 0031, 0033	
0031	<i>sumeke</i>	the old man (the grandfather)	hum	< 0030	
0032	<i>voora</i>	mountains	loc		
0033	<i>ZERO</i>	grandmother	hum	< 0030	
0034	<i>pauna</i>	banana plant	loc		
0035	<i>pauna</i>	bananas of 0034	inm		
0036	<i>tabaan</i>	food for 0003 who had disappeared	mss		
0037	<i>mohina muu</i>	taro garden of 0030	loc		
0038	<i>inu</i>	house of 0030	loc		
0039	<i>guu</i>	pigs that are butchered for 0020	anm		
0040	<i>tabaan</i>	all kinds of food to be prepared for 0020	mss		
0041	<i>night</i>	time when food will be prepared (in the night)	tme		
0042	<i>veoveo</i>	the village square	loc		

## 2.3 *sii*

<i>index</i>	<i>label</i>	<i>description</i>	<i>class</i>	<i>relations</i>	<i>notes</i>
0001	<i>roosuu</i>	giant	hum	< 0011, 0118	
0002	<i>naovana</i>	all kinds of animals the giant can change into	anm		
0005	<i>tobara otei</i>	group of men sitting on the beach	hum	> 0041, 0039, 0036, 0035, 0034, 0033, 0032,	

				0048,
				0052,
				0053,
				0068,
				0069,
				0071,
				0078,
				0080,
				0083,
				0088,
				0091,
				0094,
				0101,
				0114,
				0120,
				0122,
				0067,
				0141,
				0143;
			<	0011,
				0128
0006	<i>kasuana</i>	the beach	loc	
0008	<i>tahii</i>	sea	loc	
0009	<i>taba</i>	another thing taught by the giant (actual one)	abs	
0010	<i>ariono</i>	ariono vines (actual ones)	inm	
0011	<i>eara</i>	the giant and the group of men	hum	> 0001,
				0005,
				0041,
				0039,
				0036,
				0035,
				0034,
				0033,
				0032,
				0048,
				0052,
				0053,
				0068,
				0069,
				0071,
				0078,
				0080,
				0083,
				0088,
				0091,
				0094,
				0101,
				0114,
				0120,
				0118,
				0122,
				0067,

				0143; < 0128	
0012	<i>kave</i>	nets for catching fish	inm		
0013	<i>rasuu</i>	jungle	loc		depicted reality
0014	<i>raviana</i>	raviana vines to be cut in the jungle (plan of giant, not actual ones)	inm		depicted reality
0015	<i>ariono</i>	ariono vines (plan of giant, not actual ones)	inm		depicted reality
0016	<i>kara</i>	fibre in the middle of the ariono vines	inm		
0017	<i>kanono</i>	string for the net made of fibre of ariono vines	inm		
0018	<i>roava</i>	sun	inm		
0020	<i>taba</i>	another thing to be taught by the giant (plan of giant, not actual thing)	abs		
0021	<i>kara kave</i>	kave vines cut by the men and the giant	inm		
0025	<i>ZERO</i>	actual nets the fishermen tie	inm	> 0042	
0027	<i>baoru</i>	bamboo frame	inm	> 0123	
0029	<i>kanono</i>	ropes	inm		
0030	<i>hum</i>	these two parts (the pulling and opening of the net)	abs		
0032	<i>vapara-me=</i>	partners of each man in the group of men	hum	< 0005, 0011, 0128	
0033	<i>enam</i>	one group of partners	hum	< 0005, 0011, 0128	
0034	<i>enam</i>	one group of partners	hum	< 0005, 0011, 0128	
0035	<i>enam</i>	one group of partners	hum	< 0005, 0011, 0128	
0036	<i>enam</i>	one group of partners	hum	< 0005, 0011, 0128	
0039	<i>aba</i>	missing partner for the giant	hum	< 0005, 0011, 0128	
0041	<i>otei</i>	man who does not have a net	hum	< 0005, 0011, 0128	
0042	<i>ZERO</i>	one of the nets, used by giant and his partner	inm	< 0025	
0043	<i>kae</i>	bags of the men	inm		
0044	<i>sinivi</i>	canoes of the men	inm	> 0079,	

					0087, 0090, 0093, 0110, 0125
0045	<i>iana</i>	fish	inm		
0047	<i>moon</i>	women of the men	hum	<	0128
0048	<i>otei</i>	one man in the group of men	hum	<	0005, 0011, 0128
0049	<i>hagi</i>	dances the woman make in the gogi celebration	abs		
0050	<i>mararae</i>	joy of the women about the caught fish	abs		
0051	<i>ZERO</i>	the fishing	abs		
0052	<i>ean</i>	one man of the group	hum	<	0005, 0011, 0128
0053	<i>ean</i>	one man of the group	hum	<	0005, 0011, 0128
0054	<i>ei</i>	clans of the men in the group	abs		
0055	<i>too Karipa</i>	Karipa clan	abs		
0056	<i>an</i>	man from the Karipa clan	hum		
0057	<i>moon</i>	woman from the Boen clan	hum		
0058	<i>moon</i>	woman from the NaoBoen clan	hum		
0059	<i>manaē</i>	men from the NaoKaripa clan	hum		
0061	<i>abana</i>	men of the NaoBoen clan	hum		
0064	<i>iana</i>	fish	anm	>	0081; < 0076
0067	<i>ZERO</i>	team of beaters	hum	<	0005, 0011, 0128
0068	<i>naba</i>	group of blockade paddlers	hum	>	0069, 0071; < 0005, 0011, 0128
0069	<i>meha</i>	one of the group of blockade paddlers	hum	<	0005, 0011, 0068, 0128
0070	<i>kave</i>	net of 0069	inm		
0071	<i>meha</i>	one of the group of blockade paddlers	hum	<	0005, 0011, 0068, 0128
0072	<i>kave</i>	net of 0071	inm		

0076	<i>iana</i>	fish from both first rounds of fishing (0064 and 0077)	anm	> 0064, 0077, 0081, 0089, 0092, 0095; < 0086
0077	<i>iana</i>	more fish in the sea	anm	> 0081; < 0076
0078	<i>otei</i>	one man in the group of men	hum	> 0080; < 0005, 0011, 0128,
0079	<i>sinivi</i>	canoe of 0078	inm	< 0044
0080	<i>nam</i>	our (0078 and his partner)	hum	< 0005, 0011, 0078, 0128
0081	<i>iana</i>	fish filling the canoe of 0080	anm	< 0077, 0064, 0076
0082	<i>hum</i>	this part to be left for next time	inm	
0083	<i>meha</i>	another man of the group	hum	< 0005, 0011, 0128
0084	<i>vaa-sun</i>	one more round of fishing	abs	
0085	<i>taba</i>	one thing that was forgotten	abs	
0086	<i>taba</i>	the food that was cooked (taro and fish)	mss	> 0099, 0076, 0064, 0077, 0081, 0089, 0092, 0095
0087	<i>sinivi</i>	one of the canoes	inm	< 0044
0088	<i>an</i>	your (one of the men)	hum	< 0005, 0011, 0128
0089	<i>iana</i>	one fish	inm	< 0076
0090	<i>sinivi</i>	one of the canoes	inm	< 0044
0091	<i>an</i>	one of the men	hum	< 0005, 0011, 0128
0092	<i>iana</i>	one fish	inm	< 0076
0093	<i>sinivi</i>	one of the canoes	inm	< 0044
0094	<i>an</i>	one of the men	hum	< 0005, 0011, 0128

0095	<i>iana</i>	one fish	inm	< 0076	
0096	<i>tao-tao</i>	act of baking and cooking	abs		
0097	<i>papana</i>	one cooking group	hum	< 0128	unclear if < 0005, or 0011, or 0047 or all of them
0098	<i>papana</i>	other cooking group	hum	< 0129	unclear if < 0005, or 0011, or 0047 or all of them
0099	<i>taro</i>	taro	inm	< 0086	
0101	<i>otei</i>	one man in the group of men	hum	< 0005, 0011, 0128	
0102	<i>boni</i>	this night	tme		
0104	<i>va-goo-gogi</i>	celebration	abs		
0105	<i>iana</i>	fish to be caught that night	anm	> 0106, 0108	
0106	<i>aba</i>	one of the fish to be caught	anm	< 0105	
0108	<i>aba</i>	one of the fish to be caught	anm	< 0105	
0110	<i>sinivi</i>	one of the canoes	inm	< 0044	
0111	<i>iana</i>	fish that are caught in the night	inm	> 0112, 0121	
0112	<i>iana</i>	one fish that was caught the giant wants	inm	< 0111	
0113	<i>hena</i>	name of the fish the giant wants	abs		
0114	<i>otei</i>	the man in the giant's canoe	hum	< 0005, 0011, 0118, 0128	
0116	<i>iana</i>	fish the man thinks is making the sound	anm	> 0117	
0117	<i>vihi-na</i>	tail of the fish	bdp	< 0116	
0118	<i>nam</i>	the giant and the man in his canoe	hum	> 0001, 0114; < 0011	
0120	<i>papana</i>	everyone in the group 0005 except for 0114	hum	< 0005, 0011, 0128	
0121	<i>iana</i>	fish that were caught by 0118 (giant and his partner)	inm	< 0111	
0122	<i>otei</i>	another man of the group	hum	< 0005, 0011, 0128	
0123	<i>baoru</i>	one of the bamboo frames	inm	< 0027	
0125	<i>sinivi</i>	the canoe 0114 got on to get away from the giant	inm	< 0044	
0127	<i>beiko</i>	children of the people in the village	hum	< 0128	
0128	<i>ori</i>	everybody in the village	hum	> 0005,	

					0047,
					0127,
					0041,
					0039,
					0036,
					0035,
					0034,
					0033,
					0032,
					0048,
					0052,
					0053,
					0068,
					0069,
					0071,
					0078,
					0080,
					0083,
					0088,
					0091,
					0094,
					0101,
					0114,
					0120,
					0122,
					0067,
					0130,
					0141,
					0143
0129	<i>vaan</i>	the village	loc		
0130	<i>taegoora</i>	one man with sore bottom	hum	<	0128
0131	<i>avaava</i>	cave of the giant	loc	>	0139
0132	<i>koara</i>	decision what to do about the giant	abs		
0134	<i>tabaan</i>	food	mss		
0135	<i>pusu kuhikuhi</i>	war clubs	inm		
0136	<i>toraara</i>	axes	inm		
0137	<i>ipoana</i>	stone axes	inm		
0139	<i>matavusu</i>	door of the giant	inm	<	0131
0141	<i>papana</i>	another group of the men	hum	<	0128, 0005, 0011
0142	<i>pusu kuhikuhi</i>	war club	inm		
0143	<i>aba</i>	person that went to meet giant while others are hiding	hum	<	0128, 0005, 0011
0144	<i>taapeau</i>	spears	inm		
0145	<i>vasu</i>	stones	inm		
0146	<i>Boen</i>	Boen clan	abs		
0147	<i>NaoBoen</i>	NaoBoen clan	abs		
0148	<i>NaoKaripa</i>	NaoKaripa clan	abs		

2.4 *viv*

<i>index</i>	<i>label</i>	<i>description</i>	<i>class</i>	<i>relations</i>	<i>notes</i>
0001	<i>otei</i>	man (Piipii)	hum	> 0021, 0022, 0026	
0003	<i>ruene</i>	river	loc		
0004	<i>vasu</i>	stone	inm		
0007	<i>nubunubu</i>	morning when he goes to the river to wash and sunbathe	tme		
0008	<i>hum</i>	place where sun shines	loc		
0009	<i>roava</i>	sun	inm		
0011	<i>otei</i>	two men	hum	> 0012, 0013	
0012	<i>meha</i>	one of the two men (with a blind eye)	hum	< 0011	
0013	<i>meha</i>	the other one of the two men (with a rotten nose)	hum	> 0035; < 0011	
0014	<i>nubunubu</i>	the next morning	tme		
0015	<i>beiko</i>	other little children bathing in the river	hum		
0017	<i>ta naono</i>	actual piece of wood the giants use	inm		
0018	<i>hopo</i>	cave of the two giants	loc		
0019	<i>vakokona</i>	plan the giants make	abs		
0020	<i>ta naono</i>	a piece of wood the giants want to get	inm		
0021	<i>moo</i>	the feet of 0001	bdp	< 0001	
0022	<i>kuri</i>	the hands of 0001	bdp	< 0001	
0023	<i>hanana</i>	track the giants are walking on	loc		
0024	<i>vakokona</i>	idea 0001 has to rescue himself	abs		
0025	<i>kara</i>	string on hands of 0001	inm		
0026	<i>suin</i>	body of 0001	bdp	< 0001	
0028	<i>pea</i>	branch hanging on the track	inm		
0030	<i>naono</i>	tree	inm		
0031	<i>vaan</i>	village	loc		
0032	<i>naono</i>	trees the giants look up to find the boy	inm		
0035	<i>mata</i>	eyes of Rottennose (one of the giants)	bdp	< 0013	
0036	<i>pusu</i>	base of the tree 0001 is sitting on	loc		
0037	<i>peha</i>	one of the giants	hum	< 0011	
0038	<i>ZERO</i>	one of the giants	hum	< 0011	





# Multi-CAST

*Multilingual Corpus of Annotated Spoken Texts*



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