Austronesian and Papuan Languages and Linguistics Conference (APLL 11)

> Give' constructions in Austronesian and Papuan languages of eastern Indonesia: a case of structural convergence

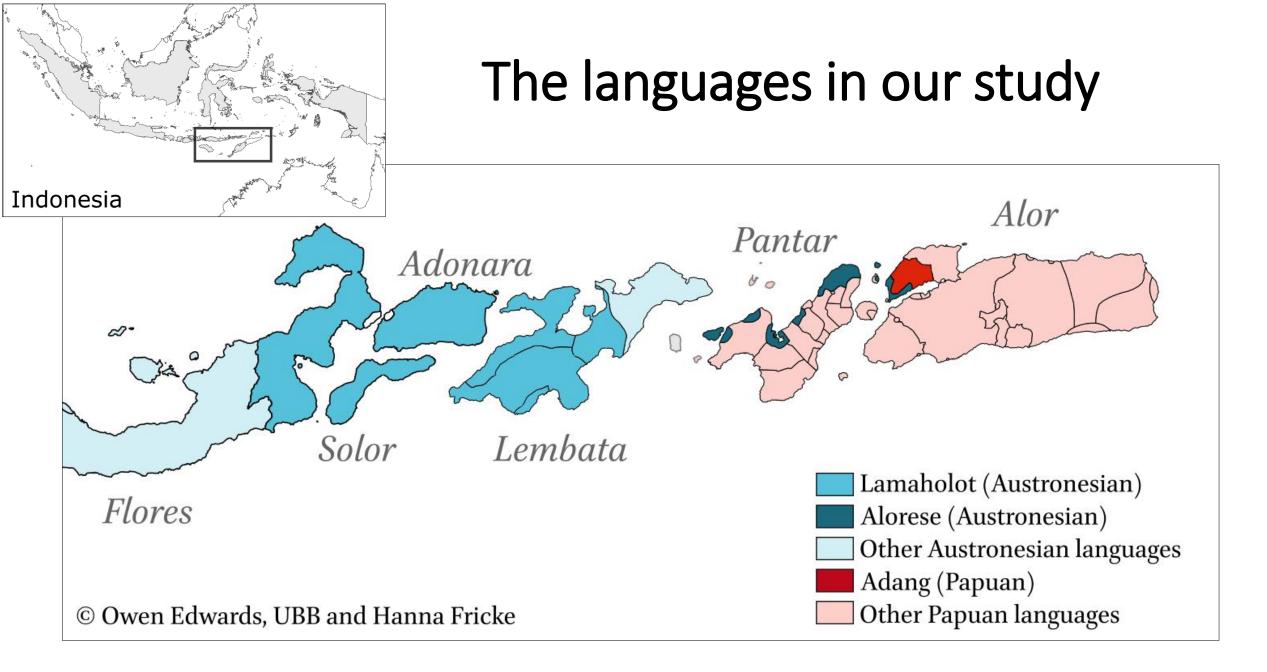
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General aims

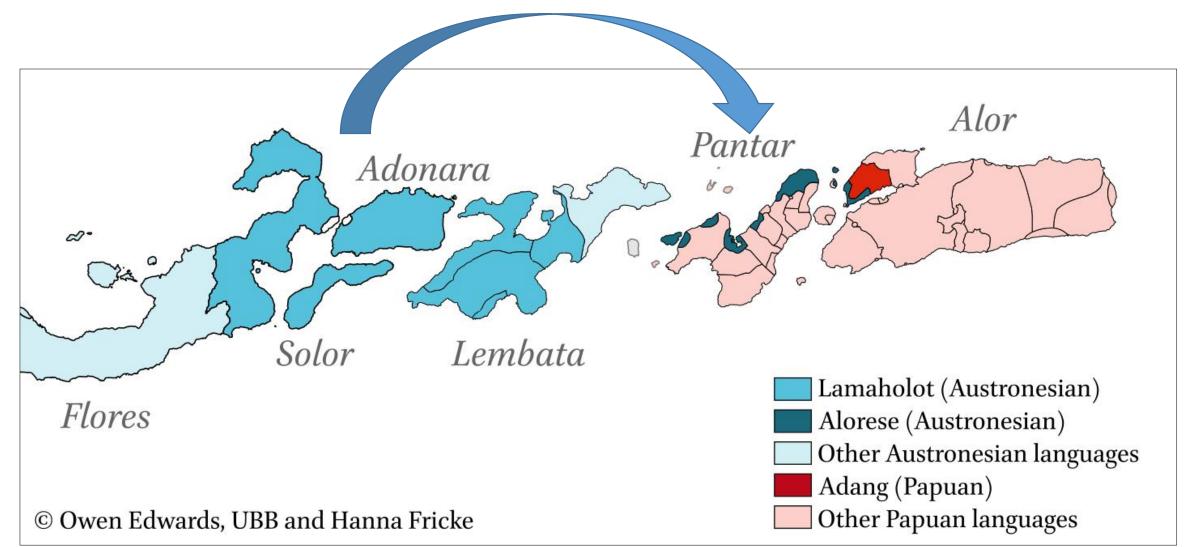
- 1. Describe and compare *give*-constructions in 3 languages of eastern Indonesia:
 - Lamaholot (Austronesian)
 - Alorese (Austronesian)
 - Adang (Papuan)
- 2. Show structural change in Alorese *give*-constructions (due to contact with Papuan languages)

Outline

- 1. Introduction to the languages
- 2. Research questions
- 3. Methodology
- 4. Background on *give*-constructions
- 5. Give-Constructions in...
 - a) Lamaholot
 - b) Alorese
 - c) Adang
- 6. Discussion and Conclusions



The origin of the Alorese speakers



Research questions

- Which constructions are used to express *give*-events?
 - 1) Lamaholot (Austronesian)
 - 2) Alorese (Austronesian)
 - 3) Adang (Papuan)
- Alorese: Is there evidence of structural convergence with local Papuan languages after Alorese split from Lamaholot?

Methodology: Participants

Language	Speakers
Lamaholot	6
Alorese	13
Adang	5





Methodology: Stimuli

8 video clips showing give events

Feature combinations	Title of video clip
	(1a) book_inhand
IN HAND - NO DISTANCE	(1b) flowers_inhand <u>36_2a_flowers_inhand.mp4</u>
	(2a) pen_athand
AT HAND - NO DISTANCE	(2b) banana_athand <u>27_1b_banana_take_athand.mp4</u>
	(3a) cup_inhand_distance02_4b_cup_inhand_distance.mp4
IN HAND - DISTANCE	(3b) flowers_inhand_distance
	(4a) book_athand_distance
AT HAND - DISTANCE	(4b) cup_athand_distance

Background: Give-constructions

Agent (A), Theme (T), Recipient (R)

(1) DOUBLE OBJECT: John gave Mary a book (give - R - T)

(2) PREPOSITIONAL OBJECT: John gave a book to Mary (give - T - prep - R)

(3) SERIAL VERB CONSTRUCTION (SVC): John takes book gives Mary

(take - T - give - R)

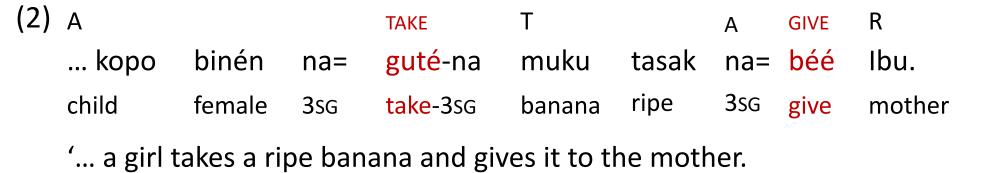
Give constructions in Lamholot

Prepositional object construction

(1)	А	GIVE	Т	PREP	R	
	na=	béé	bunga	réné	né	teman.
	3sg	give	flower	PROX	3sg.poss	friend

'... she gives flowers to her friend.

Multi-verbal construction



(FH1:27)

(FH3:15)

Give constructions in Lamaholot

Prepositional Object		MULTI-VERBAL			
	IN HAND	AT HAND		IN HAND	AT HAND
NO DISTANCE	10	1	NO DISTANCE	1	6
DISTANCE	7	1	DISTANCE	3	6

Give constructions in ALORESE

SVC is the preferred strategy (73 out of 88)

(3) SVC with two verbs

R Α Т TAKE GIVE gina tou ha gute muko ha pake neng mother take banana give DEM.PROX peel one DEM.PROX 'One takes a banana and gives (it) to that woman, who peels (it).'

(4) SVC with three verbs

R Α Т TAKE COME GIVE bai kwae tou kəlli gute wabeing tou kəlli wai mene ning child girl one DEM.LOW take water come give woman one DEM.LOW 'That girl takes some water and gives (it) to that woman.'

Give constructions in Alorese

SVC with two verbs			SVC with three verbs			
	IN HAND	AT HAND	-		IN HAND	AT HAND
NO DISTANCE	15	15		NO DISTANCE	-	1
DISTANCE	5	2	-	DISTANCE	18	17

Give constructions in ADANG

SVC is the preferred strategy (20 out of 31)

(6) SVC with two verbs

Α Т R TAKE GIVE *n*27-*n*27 *2-εn* bunga ho med ho mid nu nu pup flower RDP~good 3.OBJ-give hold take one DEF one DEF go.up 'One (girl) takes the nice flowers (and) gives (them) to this one, who holds them.'

(7) SVC with three verbs

R Α Т CARRY COME GIVE tɛfaŋ *72b 22b* bunga *7-εn* nu ma nu 3.OBJ -give flower one carry woman come woman one 'A woman carries some flowers (and) gives (them) to another woman.'

Background - Languages - Research questions - Methodology - Datasets - Give-constructions - Discussion

Give constructions in Adang

SVC with two verbs		SVC with three verbs			
	IN HAND	AT HAND		IN HAND	AT HAND
NO DISTANCE	2	1	NO DISTANCE	2	1
DISTANCE	4	_	DISTANCE	6	4

Summary

- LAMAHOLOT
 - PO construction: IN HAND video
 - Multi-verbal (*take-give*): AT HAND video

• ALORESE

- SVC two verb (*take-give*): NO DISTANCE video -
- SVC three verbs (*take-come-give*): DISTANCE video
- Only 1 token of PO construction -

Prepositio	nal Object	MU	LTI-VERBAL	
	IN HAND	AT HAND		IN HAND
NO DISTANCE	10	1	NO DISTANCE	1
DISTANCE	7	1	DISTANCE	3

SVC with two verbs			SVC with three verbs		
	IN HAND AT HAND			IN HAND	AT HAND
NO DISTANCE	15	15	NO DISTANCE	-	1
DISTANCE	5	2	DISTANCE	18	17

• ADANG	SVC with two verbs		
- SVC two verb (<i>take-give</i>)		IN HAND	AT HAND
- SVC three verbs (<i>take-come-give</i>): DISTANCE video	NO DISTANCE	2	1
 no token of PO construction 	DISTANCE	4	-

SVC with three verbs				
IN HAND AT HAND				
NO DISTANCE	2	1		
DISTANCE	6	4		

AT HAND

6

6

Discussion: requisites for contact-induced change

(1) Prove the existance of contact between Alorese and Papuan languages Alorese and AP languages in contact since 14th century

(2) Identify shared feature(s) in Alorese and Papuan languages SVC with two/three verbs in Alorese and in AP languages: same verbs, same distribution

(3) Prove that the shared feature(s) was present in Papuan languages before contact with Alorese

Proto-AP had a *give*-SVC (Klamer & Schapper 2012)

(4) Prove that the shared feature(s) was NOT present in Alorese before contact with Papuan languages

SVC and the use of 'come' absent in Lamaholot give-constructions

Conclusions

• Structural convergence in Alorese in the domain of *give*-constructions

- Alorese *give*-constructions are more similar to the AP languages (neighbors) than to Lamaholot (sister)
 - Loss of PO construction
 - Innovation of SVC with two and three verbs

Thank you



Thank you

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