# Language Contact in the Guianas

Glenda Chen Milena Chakraverti-Wuerthwein

### Outline

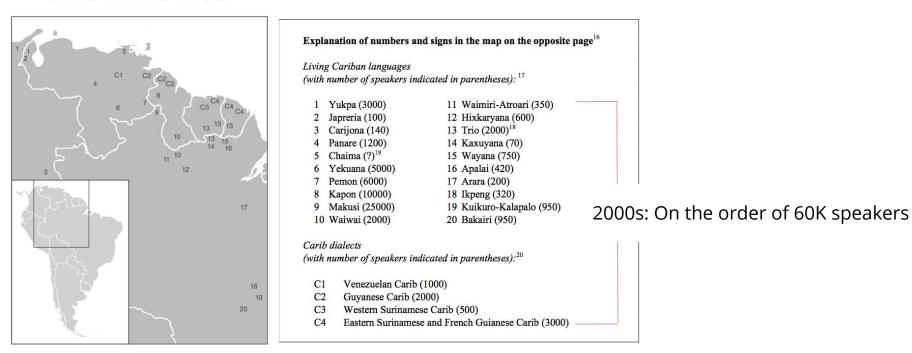
Cariban Language Family Background
Location + Population
Ethnographic Similarities
Linguistic Properties

Language Contact in the Region

Questions/Discussion

## Background (Location + Population)

Map indicating the location of living Cariban languages

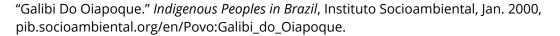


Courtz, Hendrik. *A Carib Grammar and Dictionary*. 2008. Leiden University, PhD dissertation. *Leiden University Repository*, https://openaccess.leidenuniv.nl/handle/1887/12578.

## Background (Ethnographic)









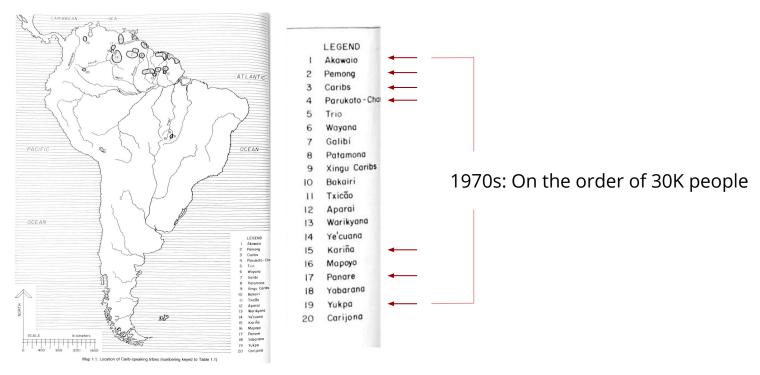
Basso, Ellen B. "Introduction: The Status of Carib Ethnology." *Carib-Speaking Indians: Culture, Society, and Language*, edited by Ellen B. Basso, The University of Arizona, 1977, pp. 9-22.

## Background (Ethnographic)

"These are songs that allow the singer to show the nostalgia of the one who is far from his country" (OLAC Record, Kali'na)



# Background (Location + Population)



Basso, Ellen B. "Introduction: The Status of Carib Ethnology." *Carib-Speaking Indians: Culture, Society, and Language*, edited by Ellen B. Basso, The University of Arizona, 1977, pp. 9-22.

## Background (Linguistic Properties)

### Syllable Reduction

CV = Obstruent-Vowel

```
1b) With a -CV suffix
(1a) With non-CV suffixes
                                                            n-uh-čah
                                                                           'he gave it (immediate past)'
     n-utu-i
                    'he gave it (medial past)'
                                                            n-uh-pəh-čah 'he gave it (iterative)'
                    'to give it'
     y-utu-n
                                                            n-uh-čake
                                                                           'he gave it (historical past)'
     y-utu-npəh
                    '(he is) giving it'
                                                            y-uh-ča?
                                                                           'he is given'
                    '(he was) given'
     y-utu-hpə
                                                                           'he's gonna give it' (h \rightarrow ?/\_[+nasal])
                                                            y-u?-ñe
     y-utu-htépi
                     '(he) wants to give it'
```

Gildea, Spike. "A Comparative Description of Syllable Reduction in the Cariban Language Family." *International Journal of American Linguistics*, vol. 61, no. 1, 1995, pp. 62–102. JSTOR, www.jstor.org/stable/1265654.

## Background (Linguistic Properties)

### **Ergative Patterns**

```
[ ABS ] [ERG]
(1) Kiere apo emokyry i'ja.
kiere apo emo(ky)–ry i–'wa<sup>6</sup>
cassava stick push–IMPF 3–ERG
```

'He is pushing the cassava stick'.

[ABS]

(2) Kiere punary. kiere puna-ry cassava grow-IMPF

'The cassava is growing'.

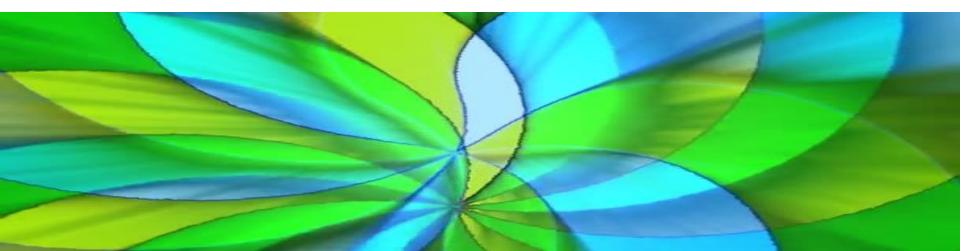
[ABS-]

(3) Ipjunary. i-puna-ry 3-grow-IMPF 'It is growing'.

Sapién, Racquel-María. "An Innovative Main Clause Construction with Ergative Patterns in Kari'Nja (Cariban, Suriname)." *International Journal of American Linguistics*, vol. 83, no. 2, 2017, pp. 207–231., doi:10.1086/689847.

### Complex language contact

- Pre-colonial trade language Coastal Kari'nja
- Cariban invasion of Antilles → Island Carib
- Continental Carib pidgin French/Kari'nja
- Wayana-Auku trade pidgin



# Trio (Tiriyó)-Ndyuka pidgin

### Amerindian + Ndyuka

(Tiriyó, Wayana, Kali'nja) (African-English creole)



### Historical Context of Language Contact in Surinam



- Official National Language: Dutch
- Contact History
  - o 1650 -- English Colony in Surinam
  - 1652 -- Beginning of Slave Trade to Surinam
  - 1667 -- Surinam becomes a Dutch colony
  - 1685 -- Rise of Saramaccan ethnic group (W. African, Portuguese, English Creole)
  - 1730 -- Rise of Ndyuka ethnic group (W. African, English Creole)
  - 1853 -- Chinese indentured laborers
  - 1873-1916 -- Indian indentured laborers
  - 1890-1939 -- Javanese indentured laborers

Wikipedia contributors. "Suriname." *Wikipedia, The Free Encyclopedia.*Wikipedia, The Free Encyclopedia, 21 Oct. 2019. Web. 24 Oct. 2019.

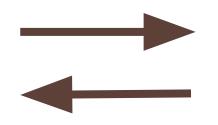
Yakpo, Kofi and Pieter Muysken. "Language Contact and Change in the Multilingual Ecologies of the Guianas." *Boundaries and Bridges:* Language Contact in Multilingual Ecologies, edited by Kofi Yakpo and Pieter C. Muysken, Walter de Gruyter, 2017, pp. 3-19.

## Case study: two-way language influence

#### Loan translation

Ben je aan het wandelen? 'Are you wandering about?' from Buyâdwabo?

Lokono (Arawakan family)



Surinamese Dutch

### **Quotative**

Wa namun taki: "Wandakiatheda." 'We tell them: "We will come back here again."

Konrad Rybka (2017). Contact-induced phenomena in Lokono (Arawakan). In Kofi Yakpo, Pieter C. Muysken (Eds.), *Boundaries and Bridges: Language Contact in Multilingual Ecologies* (pp. 257–282). Berlin, Boston: De Gruyter.

## Contact-induced coinage

Tab. 4: Examples of Lokono coinages with the instrument nominalizer.

Lokono	Native instrument	Foreign instrument	Root	
dukhukwana darhida <u>kwana</u> balutukwana bira <u>kwana</u> rhukukwana	pupil of an eye dugout traditional bench toy ?	mirror car chair toy scissors	dukhun 'see' darhidin 'move quickly' balutun 'sit down' biran 'play' rhukun 'cut'	

-kwana = instrument nominalizer

# Case study: Tiriyó & Wayana (& Dutch, Sranan, etc)

Little lexical borrowing between Amerindian languages - except these two

Wayana inclusive/exclusive 'our' from Waiwai/Tiriyó (amna vs. wa-)

#### Outward influence

Saramaccan nopo (bamboo body armor) from Tiriyó

European influence (Dutch, Spanish, French, English)

Both direct & indirect

### Loan words

- Sanpereru (from sombrero)
- *alume* (from *alumette*)



Tab. 7: Dutch cardinal directions borrowed into Trio.

Trio	Dutch	English	
noorde	noorden	north	
oosëtë	oosten	east	
weste	westen	west	
soirë	zuiden	south	

Tab. 3: Borrowed and adapted Dutch numerals.

Original Trio	Meaning	Dutch loans phonologically adapted	Dutch	Sranan <sup>10</sup>
tëinken ëkënë ëerao epima j-einja i-tamu	one two three four five (my hand's leader)	één tuwei <sup>11</sup> tëri pirë peihpë	een twee drie vier vijf	wan tu dri fo/vier feifi/vijf
, tumu	six seven hundred thousand	ses seihpë honderd duizend	zes zeven honderd duizend	siksi/zes seibi/zeven hondru duizend/dusun

Tab. 4: Days of the week in the adapted Trio orthography.

Trio	Sranan	Dutch	Meaning
monri tureoroko tërireoroko poreoroko pereiri/vrijdag satëri/zaterdag sonri	munde tudewroko dridewroko fodewroko freida satra sonde	maandag dinsdag woensdag donderdag vrijdag zaterdag zondag	Monday Tuesday Wednesday Thursday Friday Saturday Sunday

### Coined compounds

- Kan nmuku 'God-child'
- Nere pakoro 'bat house' (umbrella)
- Kanawa-imë 'small airplane' (from kanawa)
- *Ëpi-pëkë-n* 'nurse' (from 'medicine' + 'busy-with')







### Discussion Questions

 Many of the Cariban languages have adopted linguistic aspects from contact with colonial powers and labor migrants. How does this hurt (or help) restoration efforts? Or equivalently, does restoration need to involve maintaining a purity of the language?

 What other instances of creoles can you think of that resulted from an intersection of colonial, labor, and enslaved peoples? How have those shaped society in those regions?