### Research on the Kizigua Language

Holman Tse University of Pittsburgh Department of Linguistics

Pittsburgh Somali Bantu Cultural Celebration October 21, 2012

### Habari!

- Zina yangu ni Holman. Miye sisoma cizigula.
- "Hi! My name is Holman. I study Kizigua."
- Kizigua
- Mimi ni mwanafunzi wa isimu ya lugha katika Chuo Kikuu cha Pittsburgh.
- "I am a linguistics student at the University of Pittsburgh."
- Swahili

### What is Kizigua?

- One of several languages spoken within the Somali Bantu community
  - The most commonly spoken in the Pittsburgh community
- Other languages spoken include Maay Maay, Somali, and Swahili.
- /Ki-/ is a Swahili prefix meaning "language"
- Kizigua = "Language of the Zigua Tribe"

### What is linguistics?

- The scientific study of language
  - By scientific, this means studying language by observing how people actually use their language
  - Also means looking for patterns.
- People tend to focus on the differences between languages, but there are many similarities as well.
  - Explaining these similarities and differences is a major goal of linguistics

### Similarities vs Differences

- Zina yangu ni Holman. Silonga cizigula. (Kizigua)
- Jina langu ni Holman. Ninasema kizigua. (Swahili)
- "My name is Holman. I speak Kizigua." (English)

Kizigua	Swahili	English
Zina	Jina	Name
Zino	Jino	Tooth
Zuwa	Juwa	Sun
Yangu	Langu	My
Yako	Lako	Your
Yake	Lake	His/her

### Similarities vs Differences

- Similarities in pronunciation suggested relatedness.
  - In fact, Swahili and Kizigua are related languages
- But similarities do not have to found in related languages.
  - Ex: Swahili and Spanish make subject pronouns optional and have complex verb conjugations

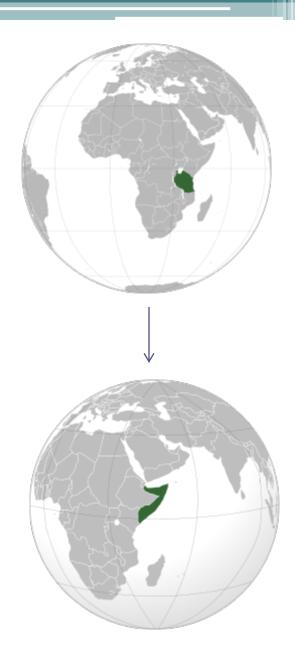
English	Swahili	Spanish
I speak	(Mimi) Ninasema	(Yo) hablo
You speak	(Wewe) Unamsema	(Tú) hablas
S/he speaks	(Yeye) Anasema	(Él/ella) habla
We speak	(Sisi) Tunasema	(Nosotros) hablamos
You all (yinz) speak	(Ninyi) Mnasema	(Vosotros) habláis
They speak	(Wao) Wanasema	(Ellos/ellas) hablan

# How do linguists research languages they do not speak?

- Working directly with native speakers of the language is important.
- Native speakers of a language are the experts of speaking their language, not the linguist.
- But they don't always notice patterns in their speech
- The linguist's job is to discover these patterns by asking questions, observing how people speak, and by recording the language being spoken.

### History of Kizigua

- Originally from Tanzania
  - Still spoken in Tanzania by the Zigua people
- 19<sup>th</sup> century slave trade brought Kizigua speakers to Somalia
- Overtime, Kizigua became a language spoken by groups other than the Zigua in southern Somalia
- In Somalia, Kizigua came in contact with other languages



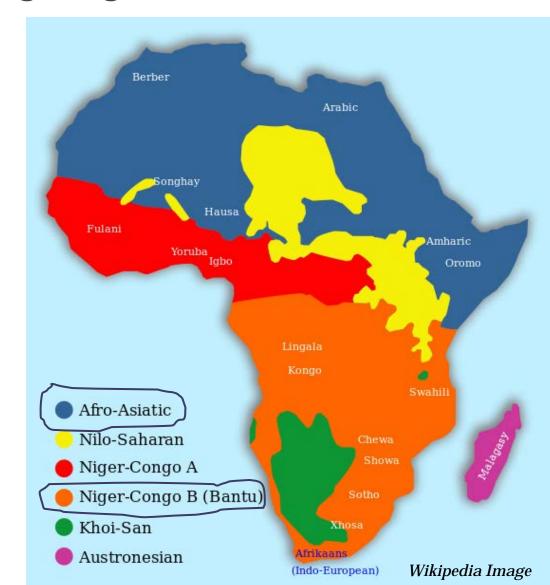
### Two Major Language Families

#### Afro-Asiatic

 Includes Maay Maay, Somali, and Arabic

#### Bantu

- Includes Kizigua and (Ki)Swahili
- Name comes from the word for "person"
  - Mtu in Swahili
  - *Mntru* in Kizigua



### The Last Two Centuries of Kizigua

#### In Tanzania

- Kizigua spoken today not the same as it was in the 19<sup>th</sup> century, but probably fewer changes than in Somalia
- Around 400,000 speakers (2008 estimate)
- Evidence of dialect variation, mainly in pronunciation, some differences in verb forms
- Probably more dialect variation than in Somalia
- But less influence from other languages

#### **In Somalia**

- Kizigua spoken today not the same as it was in the 19<sup>th</sup> century
- About 20,000 speakers (prewar estimate)
- Language influenced by Afro-Asiatic languages
  - Probably mainly from Maay Maay, possibly from Somali as well
- Some words from Italian
  - Ex: 'bunyo' (from Italian 'pugno' meaning 'fist')

### Compare

#### **British English**

- English spoken now is not the same as it was during Shakespeare's time (17<sup>th</sup> century)
- More dialect variation than in the US even though there has been less influence from other languages.

#### **American English**

- English spoken now is not the same as it was during the time of the 13 British colonies (18<sup>th</sup> century).
- Scotts-Irish, German, and other immigrant groups as well as contact with Native American groups had an impact on the development of the language

### Language Change

- Language is always changing whether or not there is contact with other languages.
- Each generation speaks the language a little bit differently resulting in gradual changes over time.
- Even though Kizigua has changed in both Tanzania and Somalia, the language has still been <u>maintained</u> by speakers from both areas
- This is different from <u>language shift</u>, which is happening right now in Pittsburgh
  - Younger speakers are losing the language because they are using it less than older speakers

### Why study Kizigua?

- It is an underdocumented language
- Linguists know very little about it
- The greater the diversity of languages that linguists know about it, the better linguists can understand universal properties of all human languages.
- Kizigua has many unique features that have a lot to teach linguists

# Why can't we all just learn to speak English?

- Language is an important part of culture and identity.
- Learning English does not mean giving up other languages.
- Multilingualism rather than monolingualism is the norm in most of the world
- Research shows many cognitive benefits of speaking more than one language
  - Ex: better problem-solving skills
  - Slows down aphasia, Alzheimer's Disease, and other cognitive disorders

### My Research

- Already have a good amount of information about the grammar collected, but more is needed
- Interested in sound structure
- Interested in surveying how different speakers speak the language
- More volunteers needed especially older speakers

### What volunteers will do

- 1. Watch a 6-minute video and describe what happens in Kizigua
- 2. Pronounce a set of words in Kizigua
- 3. Answer some questions about how you use the language
- Should take about an hour
- Another family member can translate for volunteers that do not speak English

### How to get involved

- Talk to me to arrange an appointment
- Interviews can be conducted today or at another time
- Interviews can take place at your home or anywhere convenient to you

## Asanteni (Thank you)!

Holman Tse

hbt3@pitt.edu

http://www.pitt.edu/~hbt3

Business cards available with phone number