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Linguistic documentation of the Ethiosemitic languages – Focus on Gurage



Ronny Meyer INALCO/LLACAN Paris



Structure of the Presentation

Overview of Ethiosemitic languages

Major periods in linguistic research on Gurage

General outlook

Ethiosemitic Languages



Horn of Africa

Ethiopia

Eritrea

(Sudan)

Genetic classification

North

South

Transversal

Outer

Gurage Varieties



Geographically:

Southern pocket of

Ethiosemitic

Linguistically:

Eastern Gurage

Gunnän Gurage

Major periods in the linguistic research of Gurage varieties

- Early linguistic testimonies from the 14th century
- Missionaries and travelers ca. 1850–1920
- Gurage as part of Semitic Studies ca. 1920–1980
- Gurage in Formal and Descriptive Linguistics since ca.
 1980

Early Linguistic Testimonies

Second half of the 14th century

Islamic scholars

Abū Ḥayyān al-Ġarnāṭi (1256-1344)

- Quran scholar but also Arabic grammarian, historian
- Lived and worked in Alexandria and Cairo

Provides verb paradigm for the "Abyssinian language" in one of his commentaries (see Bulakh & Kogan 2011)

mäxät' '(he) hit (PFV)' يَمْحَطُ jä-mxät'-u '(he) hits (IPFV)' مُحَطُ dtä ti-mxät'-u 'you (SM) hit' أَتَا تِمْحَطُ ijja i-mxät'-u 'I hit' إيّاءِ إمْحَطُ inja nä-mxät'-u 'we hit'

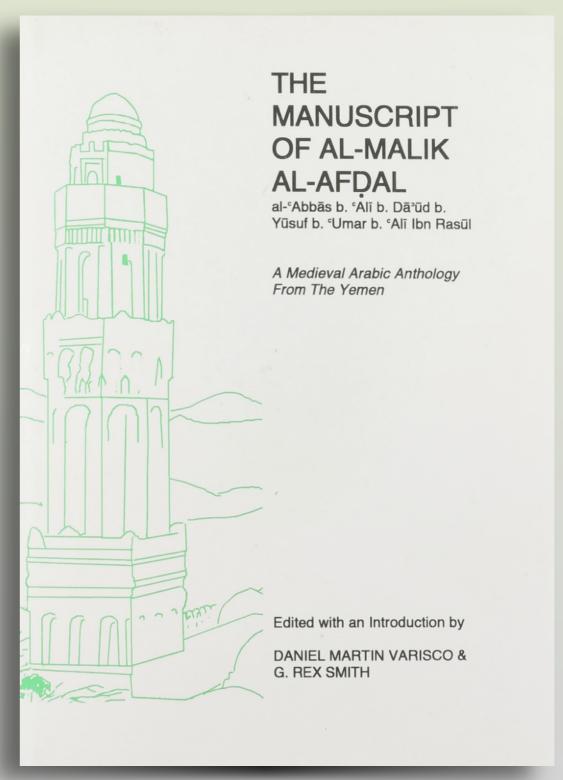
→Early Eastern Gurage/Harari

Yemenite ruler Al-Malik Al-Afdal (r. 1363-1377)

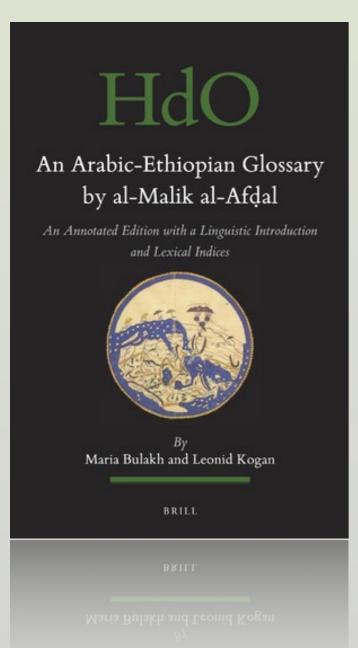
Collection of texts on history, health, law, etc.

Includes a 3-page Arabic-"Abyssinian" glossary





Glossary contains mainly terms appealingly cognate with various Ethiosemitic languages including Gurage



*qafat 'forehead' k'äfät (East Gurage)

*ğinğa 'back' *jinzä* (Muher)

*wand 'young man' wänd (Amh/Arg)

(Bulakh & Kogan 2017)

Remarks

First linguistic works on Gurage were prepared by Arabic-speaking scholars at places with an expatriate Ethiopian community

- Alexandria = Seat of the Coptic Patriarch
- Yemen = Slave trade
- → Mixing of various Ethiosemitic languages under the label "Abyssinian"/"Language of the Habesha"

Gurage not mentioned as term for a group/language

Practical interest for communication with Ethiopians

Missionaries & Travelers

ca. 1850–1920

Development of Protestant missions Exploration and colonization of Africa Growing interest in language comparisons (lexicon, morphological type) in Europe since the 18th century:

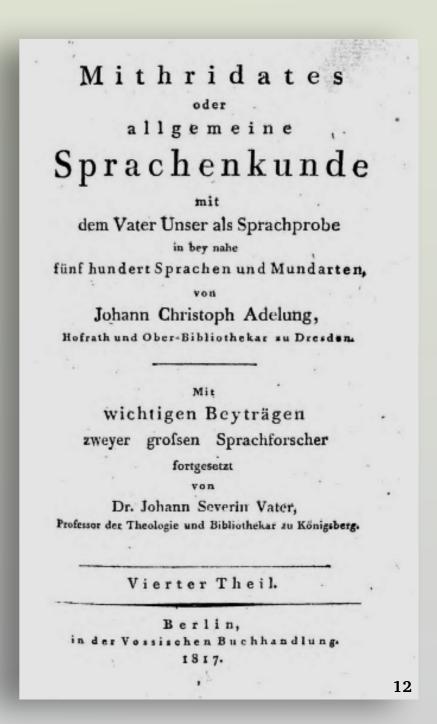
Search for the original language (Hebrew or Latin)

Various comparative works, like

Mithridates

- collection of the Lord's
 Prayer published by J. C.

 Adelung in 1806
- Contain data on Ethiopian languages, but not on Gurage



Johannes Mayer (*1831, Germany – †1893, Syria)

- First linguistic work on Gurage in that period
- 1856: went as missionary to Maqdala, where he learnt Amharic and Oromo
- 1871: Menelik II invited him to Ankober, where he founded schools for teaching freed slaves, some of them were from Gurage
 - →With their assistance, Mayer prepared
 - Vocabulary Amharic–Oromo–Gurage (1878)
 - Translation of Matthew (Mt 2) into Gurage

Mayer's Gurage data were used by the German Semitist Franz Praetorious (1847–1927)

- Considered it to be a southern dialect of Amharic
- Included it in his Amharic grammar from 1879





Later, identified as Kistane Gurage

Giovanni Chiarini (1849, Italy – 1879, Ethiopia)

Italian travelled in Ethiopia 1876–1879

→linguistic notes on Chaha

Casimir Mondon-Vidailhet (1847–1910, France)

Correspondent for Le Temps in Ethiopia, 1892-97

- Also served as advisor to King Menilik II
- Vocabulary and grammar notes on various Ethiopian languages, including Chaha, Dobbi, Silt'e
 - La langue harari et les dialectes éthiopiens du Gouraghê (1902)
 - Les dialectes éthiopiens du Gourâghê (1901-1902)

1898 founding professor for Amharic at the École des Langues Orientales, Paris

Remarks

- Mainly practical aims: Bible translation, and business opportunities
- Gurage now a known ethnolinguistic term
- Defined through wordlists, grammar notes, transliterations of parts of the Bible

 Data were gathered from Ethiopians living outside their home area

Gurage in Semitic Studies

ca. 1920–1980

New methods in comparative linguistics in the 19th century

• Semitic languages of particular interest due to their ancient attestations (e.g. Akkadian from 2500 BC)

Ferdinand de Saussure established Linguistics as a science of synchronic language description at the beginning of the 20th century Regarding Gurage – the main research question concerns its linguistic status

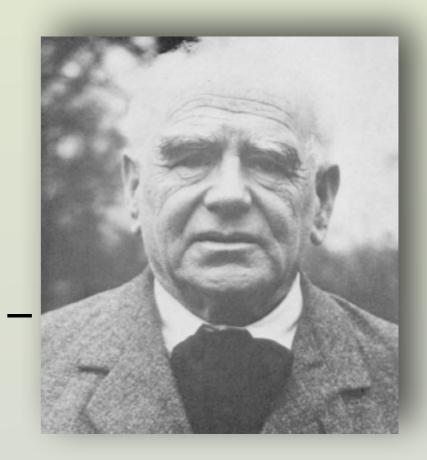
- Single language with various dialects
- Separate languages (with various dialects)
- Its position within Ethiosemitic

Need for more accurate data on Gurage varieties

Marcel Cohen (1884 – 1974, France)

Travelled to Ethiopia in 1910–1911 to collect data on various Ethiopian languages including Gurage

 Gurage consultant was Gäbrä Maryam – native Muher speaker who also knew Kistane and Chaha



1911–1950 lecturer/professor for Amharic at the École des Langues Orientales



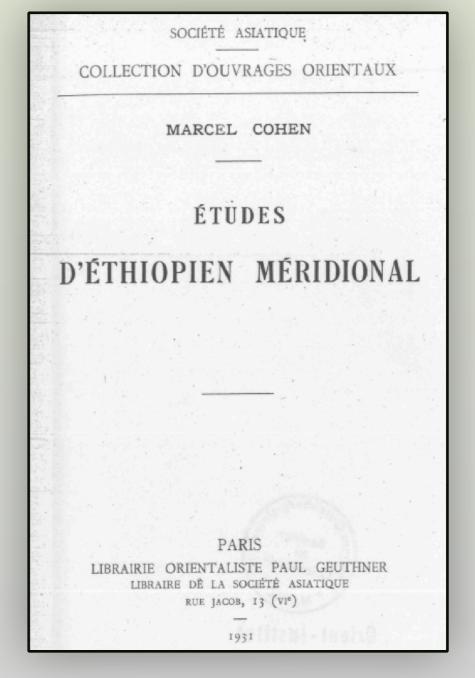
1919-1967 (in addition) professor for Ethiopic at the École Pratique des Hautes Études

- Vast number of publications
- Regarding Gurage: 1931 Études d'Éthiopien Méridional

Contains a detailed summary of previous works on Gurage (geography, phonology, (verb) morphology, lexicon)

Proposes a tripartite classification:

- 1. Eastern Gurage
- 2. Northern Gurage
- 3. Western Gurage



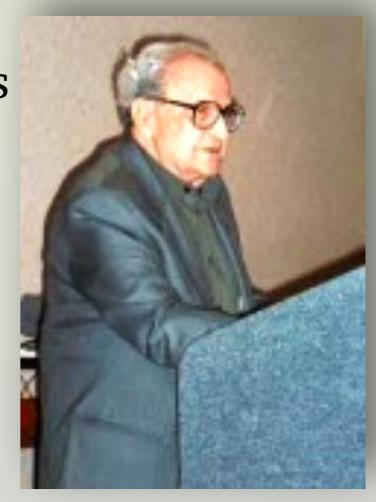
Wolf Leslau (1906, Poland - 2006, USA)

"Father" of Gurage Linguistics

1946–1976: visited Ethiopia every 2-3 years

1955–1976 professor of Hebrew and Semitic Linguistics at the University of California at Los Angeles

 Co-founder and leader of the Department of Near Eastern Studies



 Teacher/advisor for many Ethiopian and foreign students of Ethiosemitic languages

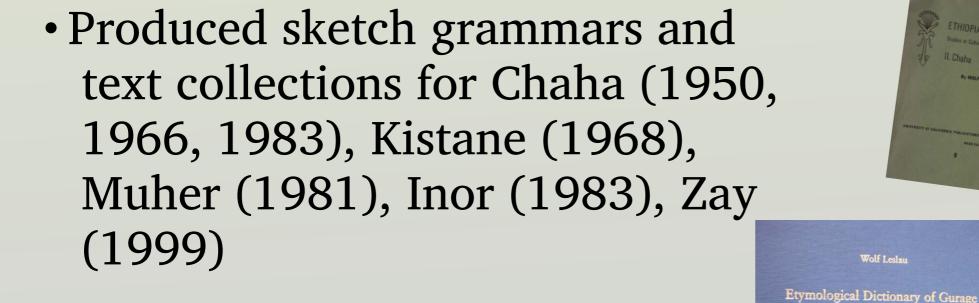
Most productive Ethiosemitist with more than 300 publications

First linguistic fieldwork in the Gurage region



Started with study of Chaha in Emdeber in 1946

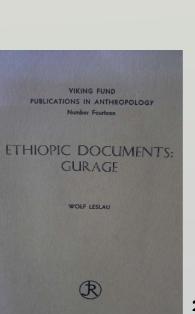
 Worked with students who could speak and write Amharic



 Gurage Etymological Dictionary in three volumes (1979)



Wolf Leslau



Robert Hetzron (1938, Hungary – 1997, USA)

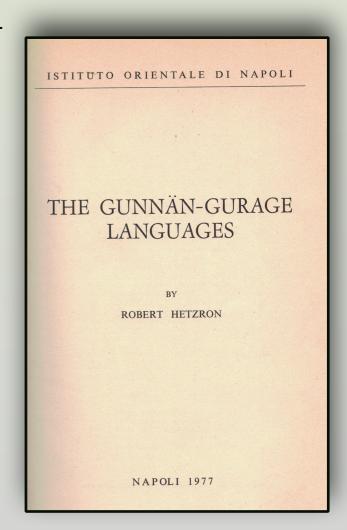
1965-66 fieldwork in Ethiopia on Agaw for his PhD at UCLA, but also study of Gurage during that time

Various comparative works, most influential

- 1972 Studies in Ethiopian Classification
- 1977 Gunnän Gurage

Genetic classification of Gurage

Gurage belongs to different sub-groups



Strong typological orientation for the linguistic description of Gurage

Remarks

- Broader data base on Gurage varieties
 - Mainly due to the fieldwork
 - Grammatical sketches, text collections and basic lexical for most Gurage varieties
- Genetic classification follows Hetzron's (1972) model
- Description and analysis of particular grammatical features, like labialization/palatalization, main verb marker, copulas, converbs, etc.
- Linguistic research has now a more scientificfoundational orientation – less for practical reasons

Gurage in Theoretical & Descriptive Linguistics

Since ca. 1980

Linguistics as established subject and field of study at most universities

Linguistics divided into various (new) subfields (e.g. Sociolinguistics, Pragmatics, Semantics, Syntax, Phonology, etc.)

Formal Linguistics

Bedilu Wakjira

Focus on Head-Driven Phrase Structure Grammar (HPSG)

Morphology and verb construction types in Kistaniniya (2010, PhD)

John J. McCarthy

Invented the model of non-linear morphology

Used Chaha for developing/testing parts of his theories

Consonantal morphology in the Chaha verb (1983, 1987) Lexical phonology and nonconcatenative morphology in Chaha (1986)

Several BA and MA on Gurage at AAU between 1990s–2000s were done in the Chomskyan syntactic framework

e.g. Tesfaye Aberra (1990, MA): Structure of the NP in Kistaninya, Tigist Berhe (2008, MA): Pronominal empty categories in Kisaninya, Belay Tesfay (2001, BA): Structure of the verb phrase in Ennemor, Endalew Aseffa (2008, MA): Syntax of Ezha nominal functors, Alemayehu Abebe (1990, MA): Relative clause in Chaha: A GB approach

African Linguistics project at the University of Quebec at Montreal (Canada)

 Scholars (many students of Leslau/Hetzron) with interest in Gurage and theories about the interface between phonology and morphology

- Jean-François Prunet (Inor)
- Jean Lowenstam (Chaha)
- Robert Boivin (Inor)
- Sharon Rose (Chaha, Muher)
- Berhanu Chamora (Inor)
- Degif Petros Banksira (Chaha)

- Focus on Inor and Chaha probably due to the language background of Degif and Berhanu
- Rose also undertook fieldwork on Muher in Ethiopia

Mutations

Degif Petros Banksira

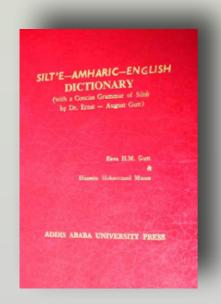
Descriptive Linguistics

Missionaries usually work in the descriptive linguistics framework

Carolyn M. Ford (SIM)

Work on Chaha, including the translation of the New Testament





Ernst-August and Eeva Gutt (SIL)

Work on Silt'e, particularly Silt'e-Amharic-English Dictionary (1997)

→Best dictionary of a Gurage language!

Since the 2000s, increase in descriptive grammars of Gurage languages based on fieldwork, especially in the PhD program at AAU

Ronny Meyer	2005 Grammar of Zay,
	2006 Grammar of Wolane

Sascha Völlmin 2014 PhD Verb in Gumer

Endalew Assefa 2014 Grammar of Ezha

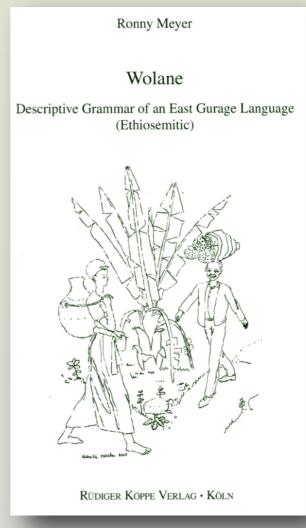
Meheretu Adnew 2015 Grammar of Gyeta

Ousman Shafi 2015 Grammar of Mesqan

Yohannes Adigeh 2015 Grammar of Endegagn

Tsehay Abza 2019 Grammar of Inor

Wendimu Habte 2020 Grammar of Ennär



Sociolinguistics

Variety of topics, center of research activity at AAU

Michael Ahland

2010 MA on Language death in Mesmes +
Communication in Gurage

Communication in Gurage

Tesfaye Sima2012 PhD Linguistic expressions and social stratification in Kistane

Getu Shikur 2012 PhD Ethnolinguistic identity in Mesqan

Fekede Menuta 2013/2015 PhD Intergroup communication in Gurage

Tiglu Geza 2015 PhD Language planning in Silt'e

Etaferahu Haile

2019 PhD Gurage secret language of M^woyet and
"Fuga"

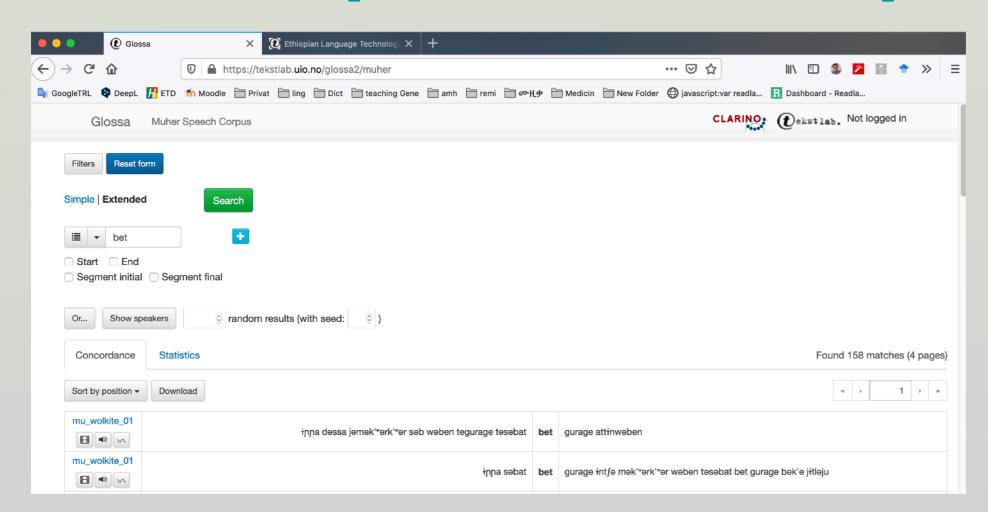
Awlachew Shumneka 2019 PhD Language contact Muher/Ezha

Negash Getachaw 2020 PhD Language revitalization in Zay

Corpus Linguistics

Norhed project "Linguistic Capacity Building in Ethiopia" (joint project between Universities of Oslo, Addis Ababa, Hawassa), 2014–2020

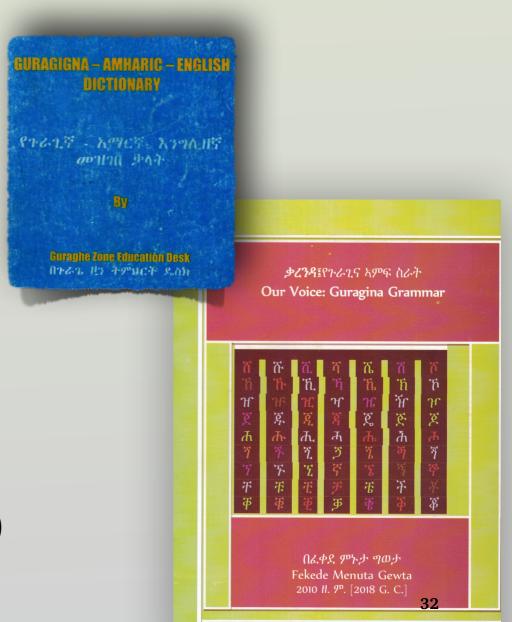
 Preparation of a searchable speech corpora for Gumer and Muher: http://tekstlab.uio.no/ethiopia/



Language Standardization

Since the end of the 2010s, the Gurage Zone is actively involved in language planning for Gunnän Gurage

- Gurage vocabulary in 201X (?)
- Establishment of the Gurage Language Board in 2013
- Official Gurage orthography in 2013
- First Gurage primer in 2018
- Gurage in primary schools in 2020



Remarks

- Linguistic description of Gurage enhanced remarkably
 - Mainly grammar descriptions
 - Sociolinguistic issues on identity and standardization became new research topics
 - Few publications on discourse, pragmatics, semantics

Change of research activities from universities abroad to Addis Ababa University

Language Planning is an important new research topic – change from General Linguistics to Applied Linguistics

General Outlook

Within the Ethiopian context, Gurage languages are relatively well researched, i.e. for most varieties there are

- Basic grammars
- Comparative vocabularies
- Text collections

But there is still a need for

- Corpus linguistic research, language documentation
- Oral literature

Gurage Research Center for dissemination and archiving of research results

Development of the linguistic documentation of Gurage languages over there four periods seems to represent a kind of spiral

- Started with "Applied Linguistic" interest (kind of language guides) to ease communication between "Ethiopians" and Arabs
- Slowly, a "purely" foundational linguistic orientation was getting predominance
- Finally, the applied linguistic research for the use of Gurage in the administration and educational system of the Gurage Zone is gaining more and more importance