



LACIM

European research network on linguistics and
languages of the Anatolia-Caucasus-Iran-
Mesopotamia area



MINISTRY OF SCIENCE AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION
INSTITUTE of LINGUISTICS
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languages of Anatolia, Caucasus, Iran, Mesopotamia

DARGWA

Introduction

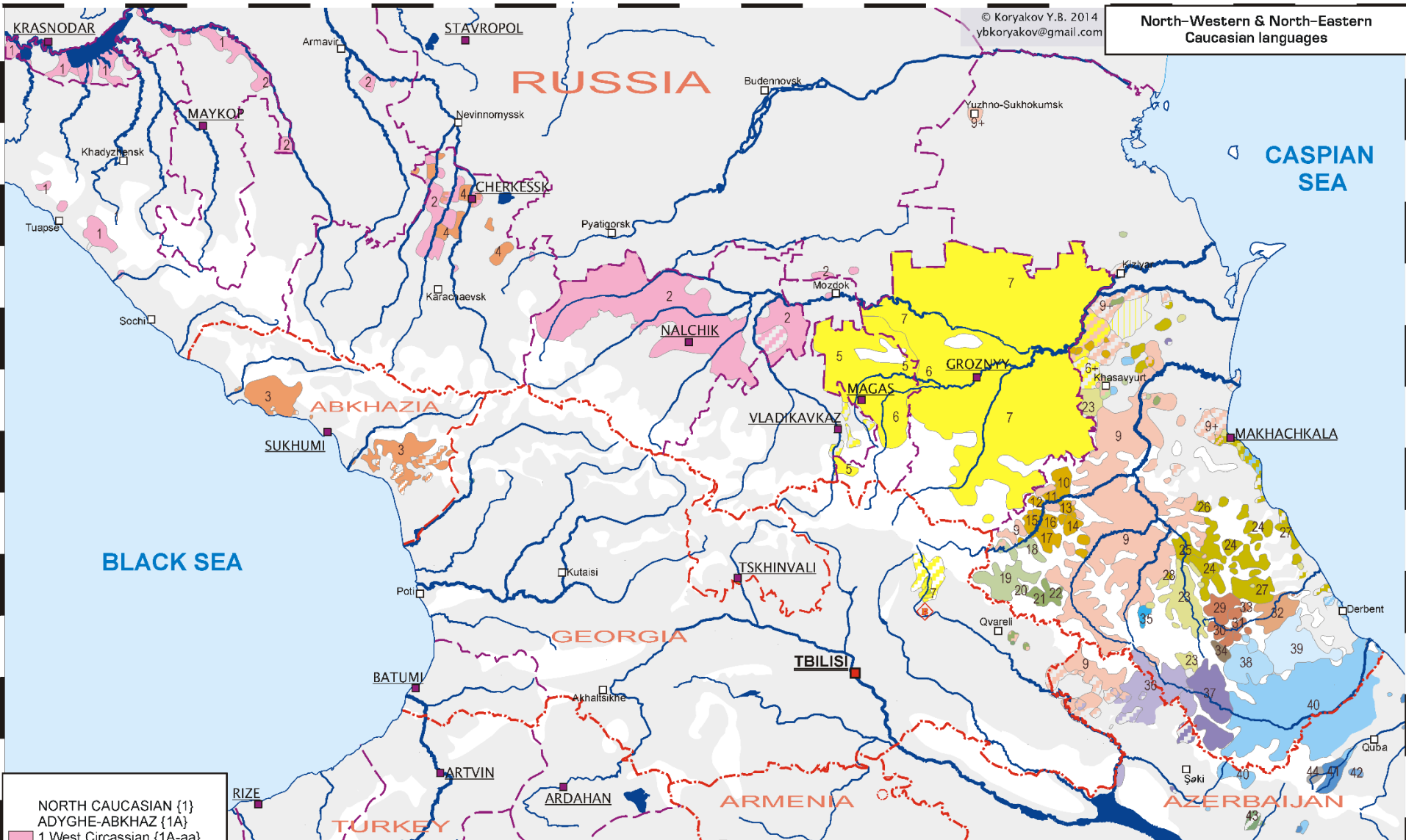
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Moscow, December 25, 2021

visit glottothèque at: <https://spw.uni-goettingen.de/projects/lacim/>

**North-Western & North-Eastern
Caucasian languages**



- NORTH CAUCASIAN {1}**
ADYGHE-ABKHAZ {1A}
- 1 West Circassian {1A-aa}
 - 2 Kabardian {1A-ab}
 - 3 Abkhaz {1A-ca}
 - 4 Abaza {1A-cc}
- NAKH-DAGESTANIC {1B}**
- 5 Ingush {1BA-aa}
 - 6 Galanchozh {1BA-ab}
 - 7 Chechen {1BA-ac}
 - 8 Bats {1BA-b}

- 9 Avar {1BB-a}
- 10 Andi {1BB-b}
- 11 Botlikh {1BB-c}
- 12 Godoberi {1BB-d}
- 13 Karata {1BB-e}
- 14 Akhvakh {1BB-f}
- 15 Chamalal {1BB-g}
- 16 Bagvalal {1BB-h}
- 17 Tindi {1BB-i}

- 18 Wider Khvarshi {1BC-a}
- 19 Dido {1BC-b}
- 20 Hinukh {1BC-c}
- 21 Bezhta {1BC-d}
- 22 Hunzib {1BC-e}
- 23 Lak {1BD-a}
- 24 North Dargwa {1BE-1}
- 25 Wider Tsudakhar {1BE-2}

- 26 Kadar {1BE-3}
- 27 Muirin {1BE-4}
- 28 Mehweb {1BE-5}
- 29 Sirhwa {1BE-6}
- 30 Qunqi {1BE-7}
- 31 Lower Vurqni {1BE-8}
- 32 Kaitak {1BE-9}
- 33 Kubachi-Ashti {1BE-10}
- 34 Chirag {1BE-11}

- 35 Archi {1BF-a}
- 36 Tsakhur {1BF-b}
- 37 Rutul {1BF-c}
- 38 Agul {1BF-d}
- 39 Tabasaran {1BF-e}
- 40 Lezgi {1BF-f}
- 41 Kryz {1BF-g}
- 42 Budukh {1BF-h}
- 43 Udi {1BF-j}

- 44 Khinalug {1BG-a}

East Caucasian languages

NAKH: Chechen, Ingush, Bats

AVARO-ANDO-TSEZIC:

Avar: Avar

Andi: Andi, Akhvakh, Bagvalal, Botlikh, Ghodoberi, Karata, Tindi, Chamalal

Tsezic: Bezhta, Hinukh, Hunzib, Khvarshi, Tsez

LAK: Lak

DARGWA: Dargwa

LEZGIC: Aghul, Archi, Budukh, Kryts, Lezgi, Rutul, Tabassaran, Tsakhur, Udi

KHINALUG: Khinalugh

(Alekseev 2001)

The Nakh-Dagestanian (= East Caucasian) family

- ✓ Estimated time of divergence:
beginning of the 3rd millenium BC
- ✓ Number of speakers:
 - Chechen: about 1 000 000
 - Avar: about 800 000
 - Lezgi: about 600 000
 - Dargwa: > 500 000
 - Ingush: > 400 000
 - Tabassaran: about 130 000
 - Lak: about 100 000

Endangeredness

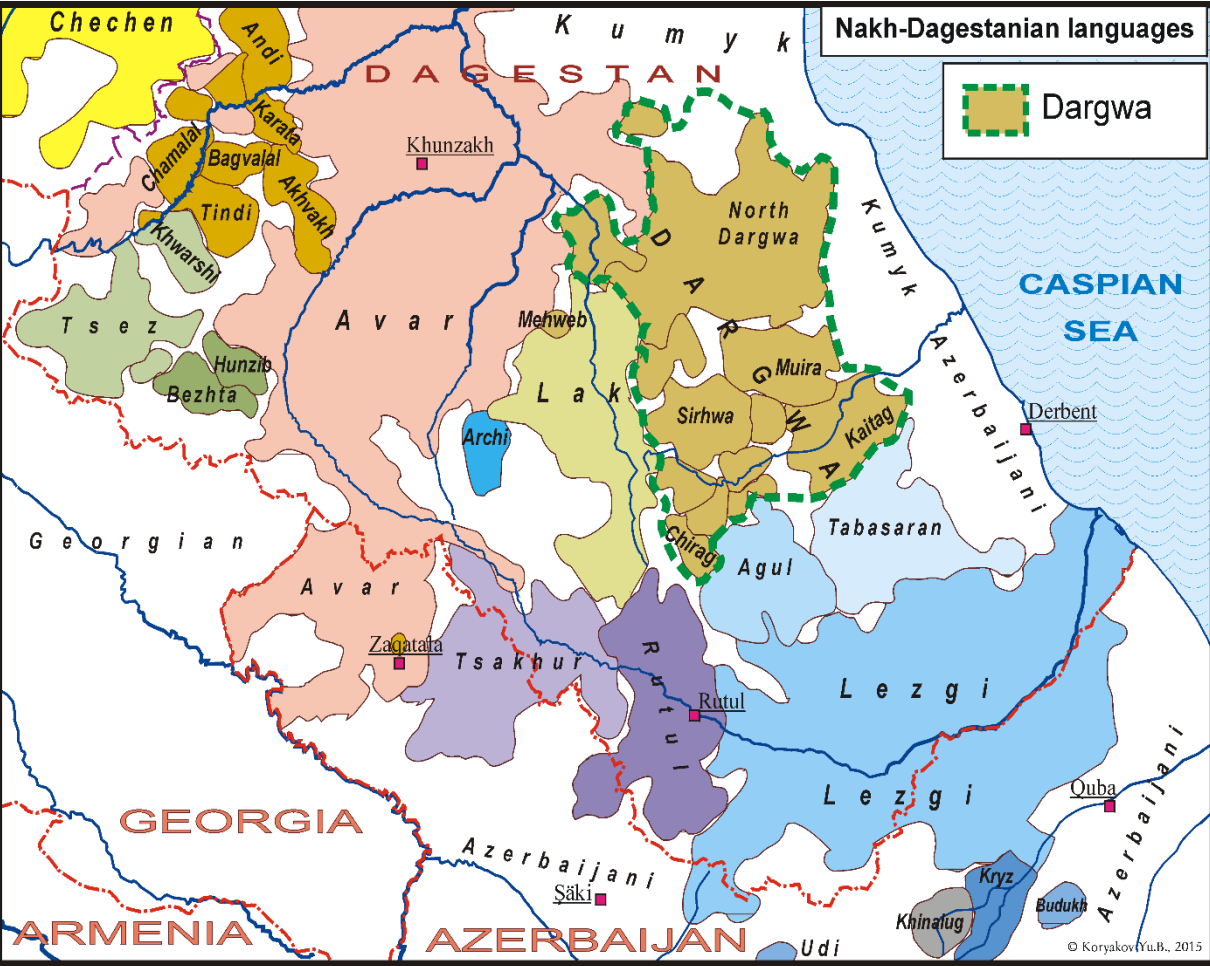
- ✓ Vulnerable: Avar, Chechen, Dargwa, Ingush, Lak, Lezgi, Tabasaran
- ✓ Definitely endangered: Agul, Akhvakh, Andi, Archi, Bagvalal, Bezhta, Botlikh, Chamalal, Godoberi, Hinukh, Hunzib, Inkhokvari, Karata, Khvarshi, Rutul, Tindi, Tsez, Tsakhur
- ✓ Severely endangered: Budukh, Khinalugh, Kryz, Udi

Moseley, Christopher (ed.). 2010. Atlas of the World's Languages in Danger, 3rd edn. Paris, UNESCO Publishing. Online version:

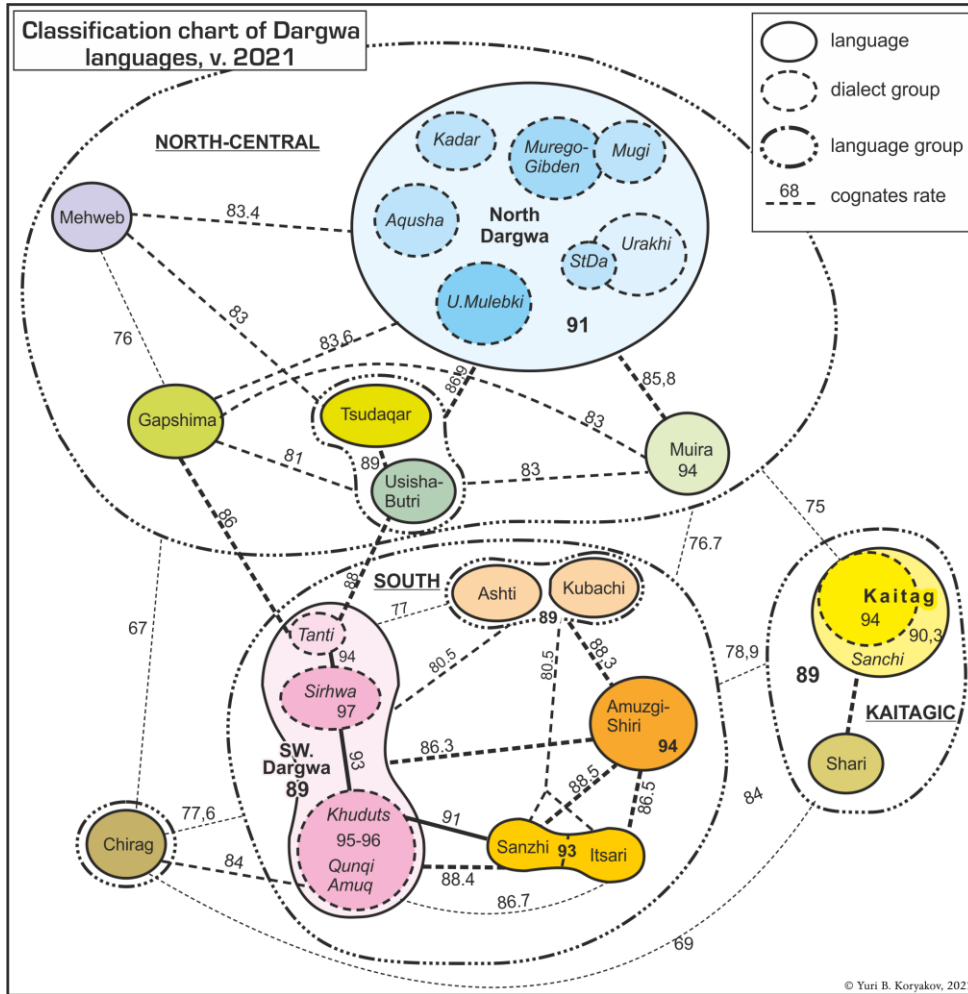
<http://www.unesco.org/culture/en/endangeredlanguages/atlas>

(28.08.2018)

Dargwa



Dargwa: a language or a language group?

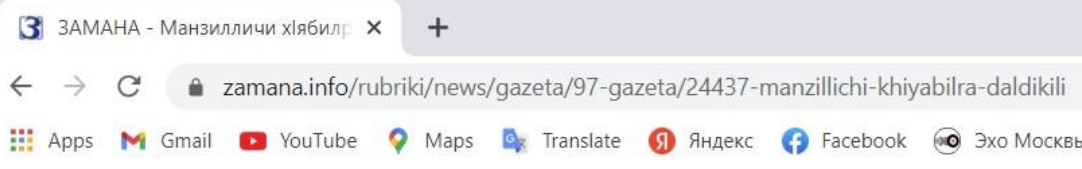


Standard Dargwa

- ✓ Standard Dargwa was created in the 1920ies
- ✓ It is based on the dialect of Aqusha
- ✓ Standard Dargwa is used in the literature (including fiction and poetry), to a certain extent also in mass-media and in school teaching
- ✓ Standard Dargwa is not used for communication in everyday situations
- ✓ It is not understandable for the speakers of most other dialects without learning
- ✓ In communications between speakers of two or more different dialects, they (almost) never speak Standard Dargwa
- ✓ In most cases, they
 - speak Russian
 - speak each his/her own dialect
 - speak one of the dialects of the communicants

Literacy

- ✓ Arabic script up to 1920ies (sporadically)
- ✓ Latin-based script from 1928 to 1938
- ✓ since that, Cyrillic script



Манзилличи хябилра далдикили...

Автор Руслан Ражабов | 16 декабря, 2021. Четверг 10:18



Дунъяличиб COVID-19 биклуси чейхъуси изала тинтИбирнила аги ишбархилис дебали нукъсансили кавлули саби. ГъатИра даклубууб сагаси журала штамм, сунесра специалистунани «Омикрон» ибси у бедибси.

Ил жураличила гъачамлис тамай белгити баянти агара. Бурни хIясибли, ил, цархИлти журабачил цугбуцибхIели, дебали хъярхъли тинтИбирули саби ва ишбархилис лерти вакцинабани ил тIашиули ахIен. Илдигъунти баянти лугули сари Англияла медицинала гIялимтани. Ил даклубуубси саби ЮАР-лизиб, ва ил улкализиб бахъалгъунти ил жураличил зягIипбикили саби. Гамалеила центрла директор Гинцбургли сагаси «Омикрон» жура декларбарили саби или багъахъур. Илчи «Омикрон» илчи ил архивлеш бархъул се вакилиализир даредошши

Sociolinguistic situation

- ✓ Dargwa is believed to be safe because it is officially treated as a single language
 - ✓ In fact, many of the languages or dialects of the Dargwa group are severely endangered
 - ✓ In course of rapid urbanization, the speakers of Dargwa leave their villages, especially those situated higher in the mountains
 - ✓ In the cities, the speakers switch to Russian in most or all communicative situations
-

Studies of Dargwa

- ✓ Dargwa is still an under-studied language, in comparison with most languages discussed in this course
 - ✓ The first consistent study of a Dargic lect (Uraxi) belongs to Petr Uslar (1816-1875); it was published in 1892
 - ✓ A grammar of Standard Dargwa: Said Abdullaev (1954)
 - ✓ Studies of different dialects: Kubachi (Magometov 1963), Mehweb (Magometov 1982; Daniel, Dobrushina, Ganenkov 2019), Itsari (Sumbatova & Mutalov 2003), Kajtag (Temirbulatova 2004), Tanti (Sumbatova & Lander 2014), Sanzhi (Forker 2020)
 - ✓ Extensive work on documentation and description of modern languages of the group
-

Dargwa: typological characteristics

- ✓ Rich consonant system, with many ejective and post-velar consonants
 - ✓ Synthetic, rich agglutinative morphology
 - ✓ Left-branching, free word order
 - ✓ Morphologically ergative
 - ✓ Gender and gender agreement
 - ✓ Person agreement
 - ✓ Rich case systems, with many locative forms
 - ✓ Rich verbal system, with many synthetic and periphrastic TAME-paradigms and non-finite forms
 - ✓ Non-finite forms heading dependent clauses
-

Morphological ergativity (+ basic word order)

a. **hil** ik'-u-le=sa-j
this(ABS) (M)say.IPFV-PRS-CVB=COP-M
'He (S_A) says: <...>'

b. **ʕe'la** ʔa'p:a'si b-ebč'-ib=q'ale
you.SG:GEN appasi(ABS) N-die.PFV-PRET=ACTL
'But you abbas (S_p) died.'

c. **ʕe'la** ʔa'p:a'si-li šahi=ra b-arq'-ib-le te-b=de
you.SG:GEN appasi-ERG shahi(ABS)=ADD N-do.PFV-PRET-CVB EXST-N=PST
'Your abbas (A) gave birth (tr) to a shahi (P).'

Verbal morphology: root structure

- ✓ Possible structures of verbal roots:

VC, =VC

VRC, =VRC

RVC

(V: vowel, R: sonorant, C: non-sonorant; '=': gender marker position)

- ✓ No analogous restrictions for nominal roots
- ✓ Few non-derived verbs (200-250)

Verbal morphology

✓ Most verbs are derived by prefixation or composition

✓ Prefixation:

ka-B-ix:/ka-B-irx: 'put down'

ha-B-ic:/ha-B-ilc: 'stand up'

✓ Composition

taman-B-arq'-/taman-B-irq'- 'finish (TR)' < taman 'end' + B-arq'-/B-irq'- 'do'

č'u-B-ut'- / č'u-B-urt'- 'divide by two' < č'u 'two' + B-ut'-/B-urt'- 'cut'

qeḥ-B-ik'- (IPFV) 'cough' < qeḥ- (ideophone) + B-ik'- 'speak'

Verbal morphology: aspect

- ✓ Most verbal roots exist in two variants expressing two different aspects: perfective and imperfective.
- ✓ The formal relation between the two variants is irregular:

PFV	IPFV	meaning
aχ	aIχ	'put on'
B-ac	B-alc	'plough'
aq	iq	'overcome'
B-arq'	B-irq'	'do, make'
B-elk'	luk'	'write'
B-ams:	ums:	'get tired'
B-elč'	B-uč'	'read'

Verbal categories

- ✓ aspect: perfective vs. imperfective
- ✓ gender agreement (most verbal roots)
- ✓ person agreement
- ✓ number (in the 2nd person only)
- ✓ tense (temporal shift): non-past vs. past
- ✓ polarity
- ✓ transitivity (“direct/inverse”)
- ✓ TAME-categories (many paradigms)

+ non-finite forms (participles, converbs, deverbal nouns)

Narrative chains

[χ: alaba **urk'-r-uq-un-ne,**] [sun-ni-la na^ɾq-c:e-b-se
grandmother shudder-F-LV.PFV-PRET-CVB self-OBL-GEN hand-INTER-N-ATR

buškala=ra **lar-b-ač'-ib-le,**
broom=ADD throw-N-LV.PFV-PRET-CVB

r-ibš:-ib-le=sa-r t:ura-dale
F-run.away.PFV-PRET-CVB=COP-F out-THITHER

'Grandma shuddered, threw down the broom that she had in her hands and ran out into the street'.

Clause arguments

- a. [wanza **b-ut'-iž**] ʔa^ʔʔni-le=sa-b
ground N-cut.PFV-INF necessary-ADV=COP-N
'We have to divide the land plot'.
- b. [ħa^ʔz-li-ž **b-irq-u-le**] ʔa^ʔ-b-irχ_o-ar=nu
game-OBL-DAT N-hit.IPFV-PRS-CVB NEG-N-be.able.IPFV-TH=CONTR
'You cannot hit somebody as a joke'.
- c. [[hil b-iqː-a] **ible**] le-r-q'-a^ʔ-d=nu
this N-bring.PFV-IMP CIT HITHER-F-come.PFV-TH-1=CONTR
'I will come saying "Give me (that)!"'
-

Clause arguments

[hil ʔa^f-q'-ri-li-ja] šak-iχ-ub-le,
this NEG-go-MSD-OBL-SUPER understand-(M)LV.PFV-PRET-CVB

[sa-j w-irʔe-w-iq-ri] b-aχ-ur-le,
self-M M-deceive-M-LS-M-LV.PFV-MSD N-know.PFV-PRET-CVB

malla nasrat:in-ni q'adi-c:e x:ar-b-aβ-ib-le=sa-j (...)
Mullah Nasraddin-ERG qadi-INTER ask-N-LV.PFV-PRET-CVB=COP-M

‘Mullah Nasraddin guessed that he wouldn’t come, understood that he was deceived and asked the qadi (...)’

Relative clauses

- a. [(sun-ni) čut:u **b-erk:-un-se**] umra
self-ERG filled.bread N-eat.TR.PFV-PRET-ATR neighbour
‘the neighbour who ate the filled bread’
- b. [(sai) umra-li **b-erk:-un-se**] čut:u
self<N> neighbour-ERG N-eat.TR.PFV-PRET-ATR filled.bread
‘the filled bread that the neighbour ate’

Relative clauses

a. [[hit-i-li q:-ib(-se)] ʔa^ʔp:za^ʔsi] dam ʔa^ʔ-č:-ib-le
that-OBL-ERG bring:PF-PRET-ATR abbas I:DAT NEG-give.PFV-PRET-CVB

ʔa^ʔt b-at-e
you:DAT N-leave.PFV-IMP

‘Don’t give me the abbas that he brought, leave it at your’s’.

b. hit bajawi [ʔa^ʔli rurs:i r-ič:-ib-se] durħa^ʔ
that namely you.SG:ERG girl F-give.PFV-PRET-ATR boy

buk’un=sa-j
shepherd=COP-M

‘The boy to whom you gave your daughter is a shepherd.’

Adverbial clauses

a. hat'i [ʔaʔni-b-ič-ib=q:alle], le-r-q'-aʔ-d ʃaʔ-š:u
then necessary-N-LV.PFV-PRET=when HITHER-F-go.IPFV-TH-1 you-AD
'When I need it, I'll come to you'.

b. [sud b=arq'-aq-iž] q'-aʔ-ħaʔ
court N=do:PF-CAUS-INF go-TH-1PL
'We'll go to the court! (lit. 'We will go to do the trial')

this lecture

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Anatolia, Caucasus, Iran, Mesopotamia
grammatical snippets online
