

# The etymological history of the Greek loanword *liqen-i* 'lake'; sound developments, analogy and ghost forms

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#### **Contents**

- The word *liqen* 'lake':
  - in Modern Albanian
  - in the etymological literature
  - in early literature and dictionaries
  - in Gustav Meyer's Etymological Dictionary of Albanian (1891)
- Conclusion

#### **Modern Albanian**

- liqen-i (m.): [liˈcɛn], [liˈc͡çɛn], [liˈt͡ʃɛn]
- In the south, we also find gjol(I)-i (m.) 'lake'

	SG		PL	
	INDEF	DEF	INDEF	DEF
NOM	liqen	liqen-i	liqen-e	liqen-et
ACC		liqen-in		
<b>GEN</b> e/i	liqen-i	liqen-it	liqen-eve	liqen-eve
DAT				
ABL			liqen-esh	

- Schuchardt (1867: 490): < Latin lacuna 'cavity, pond'
- Miklosich (1871: 34): < Latin lacus 'lake'</p>
- Meyer (1891: 234):
  - mixture of Latin lacuna + lagoena 'wine vessel'
  - mentions other forms: Geg liqenë (f.), Tosk lëqyer (m.)
- Thumb (1909: 15):
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- Jokl (1915: 34):
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  - lëqē 'new nominative' based on interpretation of liqe-në as an ACC.SG.M.DEF
- Çabej (1976-2014, V: 238): < Ancient Greek λεκάνιον</li>
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- Topalli (2017: 894):
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  - backformation of *liqē-ni*; singularized plural to explain -e-.

- A few short notes about the prehistory of *ligen*:
  - Two possible sources mentioned: λεκάνη (lekánē) 'basin' and λεκάνιον (lekánion) 'small basin',
  - Both work well phonologically.
  - The form λεκάνη (lekáni) still exists in Modern Greek and has acquired a geographic sense 'body of water',
    - E.g. Λεκάνη της Μεσογείου 'Mediterranean Sea'
  - Pape (1842: 17):
    - λεκάνιον used by Aristophanes and Xenophon (5th-4th c. BCE).
    - New diminutive λεκανίδιον (*lekaníðion*) used by e.g. Julius Pollux (2<sup>nd</sup> c. CE).
- Conclusion: λεκάνη is the more logical source, but not from Ancient Greek, as it didn't mean 'body of water' yet!
- Proposal: the source is Early Medieaval Greek λεκάνη (lekáni) 'body of water', borrowed <u>before</u> the Albanian umlaut and palatalizations from around 700-800 CE.
- Result: the word was borrowed before the split of Geg and Tosk (800-1100 CE).
- In a nutshell: at some point in the early history, after the umlaut, palatalizations (\*lekáni > \*leqéni), this word was reanalyzed as a SG.DEF.M \*leqén-i, based on which a SG.INDEF.M \*leqén was formed. This form later lost its final \*-n, the vowel was lengthened and unaccented vowels were weakened: \*leqén > lëqē.

### Early attestations

```
    Buzuku (1555): '(lions') den'
    qi liberoi Danielë <u>ën liqenit</u> së luanjet. (fol. 60v)
    'who freed Daniel <u>from the</u> lions' <u>den</u>.'
```

#### – Budi (1618):

posikūr <u>një lëqē</u> plot me akullë (DC 144.6) 'just like <u>a lake</u> full with ice'

– Bardhi (1635: 45):

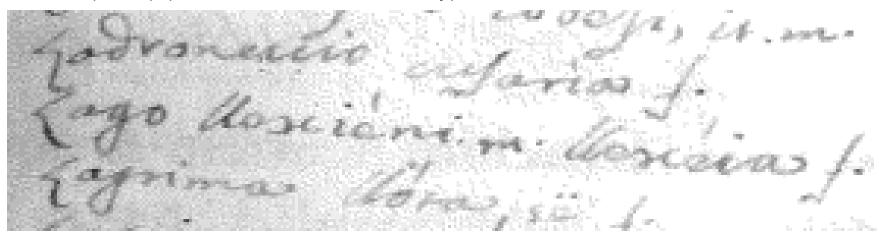
Lacus – Lekiee (modern orthography: lëqē)

– Bogdani (1685):

gjithë ujetë <u>ndë lëqē</u> (Intr. xxix.) 'all of the water <u>in the lake</u>'

### **Early dictionaries**

- Chetta (1763) (Italian-Arbëresh dictionary):



Lago lleкièni m. lleкéja f. (modern orthography: leqèni, leqéja)

– <u>Xylander (1835: 241)</u>:
 (λεκιὲκ), See, m.

-> read: (*lleqèk*); did he read Chetta's form as <*llekièki*>? Doubtful!

Von Hahn (1854: 59):
 (λεκjὲκ), λjεκjέν-ι, geg., der See
 -> read: (lleqèk), leqén-i

### **Early dictionaries**

- Kristoforidhi (1868-1879): Geg and Tosk translations of the Psalms, followed by the New Testament

#### **Psalm 114:8**

- G i cilli bãni gurinë <u>lëqene</u> ujënash, edhe shkrepin' e shkambit bunime ujënash.
- T *i cili bëri gurrë <u>liqere</u> ujërash, edhe shkrepn' e shkëmbit burime ujërash.*'who turned the rock into **pools** of water, and the flint into springs of water.'

#### **Luke 8:23**

- G Edhe ata tue lundruem, e muer gjumi, edhe sdripi nji thëllim ere ndë lëgent ...
- T Edhe ata tek ishinë dyke lundruarë, e zuri gjumi. Edhe sbriti një thëllim ere <u>ndë lëqert</u> ...

  'And they were sailing over there, and he fell asleep. Suddenly a storm came <u>on the lake</u> ...'
- Kristoforidhi (1904: 202): Geg liqé-ni, PL liqénj-të
   Tosk lëqé-ri, PL lëqénj-të

### **Early dictionaries**

- Dozon (1879):
- Source: Kristoforidhi
- Clearly full of mistakes:
  - <Li> instead of <Ly> (<I> doesn't exist in his spelling!)
  - <k> instead of <ky> (cf. <kyéni> for *qeni* 'the dog')
  - − <e> instead of <œ> for ë
  - Accent on the first syllable
- Expected following his spelling: <lyœkyér>
- Weigand (1914: 161):
- See m. gjoll-i; N liqé-ni

```
Lyéh, lyé, aboyer : lyéou kyèni,
le chien a aboyé. — Cf. sb. layati.
Lyéhotæ, V. lyétæ.
Lyéhonæ, accouchée; lyéhoni-
a, les couches. — gr. λέχος.
Lièker, pl. e, Kr., lac.
Lyékornt, secouer, balancer.
Lyékorræ, peau, cuir, outre;
```

### Gustav Meyer's strange forms

– Etym. Dictionary (1891: 234): "Endlich geg. *l'εké-ni*, to. *l'εkér*, *l'εküer* m. `See', geg. *l'ikenε* f. `See, Teich' Krist.;"

#### – Observations:

- For Geg, he mentions the indefinite lëqé 'lake', and the definite lëqéni 'the lake'
- For Tosk, he mentions the indefinite *lëqér* 'lake', and an undefined form *lëqyer*
- He also mentions an extra feminine Geg form liqenë (taken seriously by Thumb, Jokl, Çabej, Ölberg)

#### – Questions:

- What does *lëqyer* represent?
- Where did he find a feminine form *liqenë* in Geg?

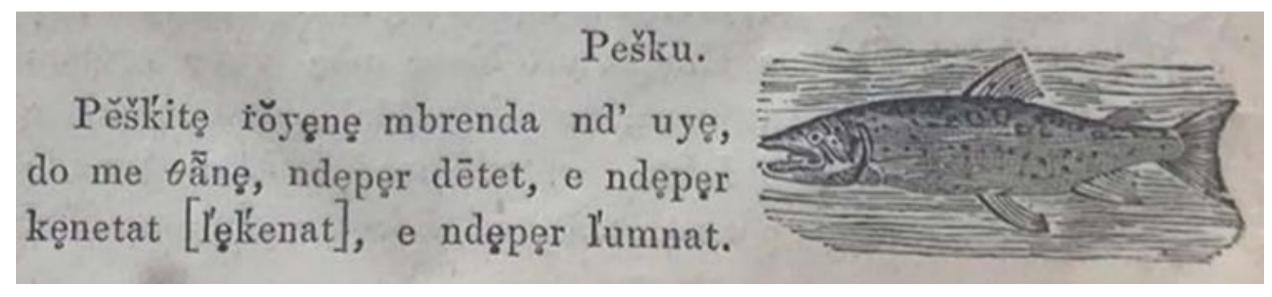
#### – Methodology:

- Follow the sources
- In this case: "Krist." should refer to Kristoforidhi, but which of his many works and what page?
- Another possible tool: other publications of Meyer.

### Gustav Meyer's liqenë (1)

- Etymological remarks on Albanian nouns (1883: 304):
  - lëqena Krist. Alf. g. 21
  - lëgere Krist. Alf. t. 22
- Idea: while writing his Etymological Dictionary in 1891, Meyer interpreted his remarks from 1883 as follows:
  - Geg: lëqenë, PL lëqena (cf. vajzë 'girl', PL vajza) -> feminine!
  - Tosk: lëger, PL lëgere -> masculine!
- Abetār Škip (Kristoforidhi 1872):
  - Page 21: no word for 'lake'
  - Bibliography of Meyer (1883: 264): the Abetār has 30 pages.
  - Reality: 32 pages.
  - The first two pages just include the Albanian alphabet. Maybe Meyer neglected these?
  - In this case, Meyer's page 21 should correspond to page 23 in reality.
  - What do we find on page 23?

# Gustav Meyer's liqenë (1)



– In modern orthography:

Peshku. Peshqitë rrojënë mbrenda nd' ujë, do me thãnë, ndëpër dētet, e ndëpër kënetat [<u>lëqenat</u>], e ndëpër lumnat. 'The fish. The fishes reside in water, that is to say, throughout the seas, and the swamps [<u>the lakes</u>] and the rivers.'

- Observations:
  - The word is between brackets, so it probably wasn't part of Kristoforidhi's original train of thought.
  - The word is between two other words for bodies of water, both of which have a plural in -at.
- Conclusion: this form was probably influenced by kënetat and lumnat.

# Gustav Meyer's liqenë (2)

However, this is not the only possible source for Meyer's form ligenë.

#### Psalm 107:35

- G Bãn shkretinënë **lëqenë** ujënash, edhe dhēn' e thatë vruime ujënash.
- Bën shkretëtirënë <u>liqere</u> ujërash, edhe dhen' e thatë, burime ujërash.

'He turns the desert into **pools** of water, and dry land into springs of water.'

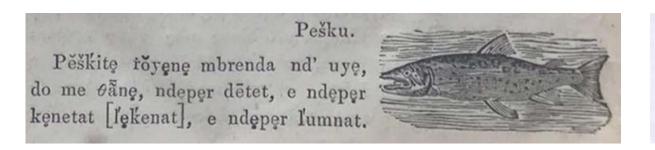
#### – Observations:

- Geg form with -ë next to Tosk form with -e.
- The form *lëqenë* could be analyzed as follows:
- 34 Δēne ki bắn pame, te ngẽ mẹte, per te keken' e at meve ki 35 rine nd' atě. Bắn škretĭnene lekene ŭyenaš, ede den' e θate 36 vruime ŭyenaš. Ede atie ve te tine te ŭnešimite, ede ngrefine 37 kutete per te ndenune: ede mbielin' ara, e vene venešte, ede

Bån lumenate te škrete, ede vruimet e uyenavet te bate.

- PL.INDEF of lëqen (cf. punëtor 'worker', PL punëtorë 'workers').
- SG.DEF of *lëqe*. But: translation 'he turns the desert into the pool of water' makes no sense.
- SG.INDEF feminine 'a lake'. Geg translation: 'he turns the desert into a pool of water'.
- Kristoforidhi made a mistake and should have written lëgene, just like in Psalm 114:8 (see slide 7).
- Conclusion: Probably a mistake (should have been lëgene), but Meyer might have taken it too seriously.

### Gustav Meyer's liqenë



33 Bắn lumenate te škrete, eðe vruimet e uyenavet te θate. 34 Δēne ki bắn pome, te ngẽ lmete, per te keken e atuneve ki 35 rine nd atě. Bắn škretinene lekene uyenaš, eðe δēn e θate 36 vruime uyenaš. Eðe atie vē te rine te unešimite, eðe ngrēfine 37 kutete per te nděnune: eðe mbielin āra, e vēne venešte, eðe

- Problem for both possibilities:
  - The attested forms point to *lëqenë*, not *liqenë*.
  - Possible solution: Kristoforidhi's dictionary (1904) was published posthumously. Maybe Meyer was in contact with Kristoforidhi or saw an earlier version, based on which he "corrected" the Geg form to liqenë.

#### - Conclusion:

- It is not entirely sure where in Kristoforidhi's work liqenë appears.
- Meyer must have made a mistake in analyzing Kristoforidhi's work somewhere.
- The form *liqenë* must be a ghost word (i.e. it never existed).

### Gustav Meyer's lëqyer

- Meyer's other strange form: Tosk *lëqyer*.
  - (1891: 234): "Endlich geg. *l'εké-ni*, to. *l'εkér*, <u>**l'εküer**</u> m. `See', geg. *l'ikenε* f. `See, Teich' Krist.;"

#### - First thoughts:

- If a SG.DEF form of Geg lëqé is given (lëqéni), then maybe lëqyer represents the Tosk SG.DEF form?
  - Most probably not. This formation of definite forms does not exist in Albanian.
- Is it a PL.INDEF of Tosk lëqér?
  - Possible model: SG dérë, PL dyer 'door(s)' >> SG lëqér, PL lëqyer?
  - Probably not, he should have specified "PL" as opposed to the Geg forms.
- Alternative form of *lëqer*, i.e. it also represent a SG.INDEF form?
- Only attestation, so is it a mistake?

#### - Methodology:

- Follow the sources!
- Main sources (Meyer 1891: VII):
  - Von Hahn (1854) -> Geg
  - Dozon (1879) -> Tosk -> This is where to look!

# Gustav Meyer's lëqyer

- Meyer (1891: 234): l'ɛkér, <u>l'ɛküer</u>
- Meyer (1883: 304): "t. l'eker (bei Doz. falsch lièker)"
- So, he was aware of Dozon's mistake in 1883!
- Reminder: Dozon should have written < lyœkyér>

#### - Idea:

- Meyer reconstructed this, just like I did
- Or: Dozon sent out a correction that reached Meyer
- Meyer wrote something like <lyœkyer> in his copy of Dozon (between 1879 and 1883)
- In 1891, he erroneously copied <Lièker, Lyœkyer> as "lëqér, lëqyer".
- This is just a reconstruction based on the literature. Other scenarios / details possible!

#### - Conclusion:

- Very probable that Meyer made a mistake in interpreting Dozon's erroneous form.
- In other words: lëqyer is probably a ghost form and never existed.

```
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#### **Conclusions**

- liqén-i < older Geg lëqē, lëqéni < \*lëqén, lëqéni < \*lekáni < Early Medieval Greek λεκάνη (lekáni) 'body of water'
- In the current time of digitalization, many interesting things about Albanian etymology can be found!
- The great Albanologists like Meyer, Thumb, Jokl, Çabej, Ölberg etc. made very important steps, but weren't always right.
- What I've presented here are also just steps toward unraveling the actual history of *liqen*.



# Faleminderit për vëmendjen!

A keni pyetje?