Svan Funeral Dirges (Zär): Cultural Context

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Preface

The scene takes place in the village of Lat'li (in Georgian Lat'ali, see Figure 1), in Upper Svaneti. It is the funeral of Pridon, the venerable and revered village doctor who has faithfully served his community over decades. Flanked by a group of villagers, Sima Chamgeliān, an elderly village woman approaches the body of Pridon, laid out in the centre of the room, to pay him her last respects and weep over the deceased. Quietly at first, but gradually growing more dramatic and louder in its intensity, her voice manifests intense vocalisations, with increased weeping and sobbing. Each phrase of her agonised litany ends with a refrain exclamation "way Pridon!" (woy Pridon!), which is followed, in its turn, by the other women mourners with loud utterance type sobbing. Now, in a recitation, Sima praises the good deeds and grace of the deceased, beseeching Pridon to take good care, in the afterlife, of her relatives and other villagers who have also passed away, and requests him to let his fellow deceased know how difficult life has become, here, on the earth without their presence.

Directly after her tribute ends, a procession of men enters the room, led by an elder male. In similar form, the old man also weeps over the corpse, lamenting the sorrow and loss of the villagers, using powerful vocabulary and emotions. From time to time he strikes his forehead evoking a response from the attendees of varied utterances and sobbing.

Meanwhile, under a tree in the yard, a small table is laid out with plates of food, and flagons of wine and "Haraq" (a local vodka made from fruit). Some men sit behind the table on wooden benches. From time to time, at certain intervals, they rise to their feet, remove their hats and begin to chant a three part "song", without discernible linguistic form, called *zär*. The sound of the *zär* is challenging to describe in musical terms. The men vocalise specific vowels and utterances in a very slow tempo, moving mainly stepwise up and down from one pitch to another, articulating with very powerful loud and dirge like, tensed voices. Short phrases dominate, consisting of vowels only, and are interspersed with utterance type interjections such as "woy" or "wuy". Gradually the sound of the chant intensifies, with increased tension and enhanced volume.

There appears to be no discernible link between the performance of the $z\ddot{a}r$ and the solo and responsorial keening emanating from inside the house. Sometimes only mourners inside the house wail, while $z\ddot{a}r$ chanters outside rest a while, and vice versa. Every now and then, utterances from inside can be heard over and above the sounds of the $z\ddot{a}r$ simultaneously chanted outside.

Shortly afterwards, another procession of villagers approaches the gate, with several men chanting $z\ddot{a}r$. These are the men from the neighbouring village of Lenjār, who have come to pay their respects, singing their own village variant. This musical offering ends as they approach the door of the house and enter a masse to pay farewell tributes to the deceased and express condolences to the family. Soon the group reemerges and joins the ranks of the assembled chanters. This pattern then repeats itself for a third time when another group of men from the villages of Lower Bal (the lower region of Upper Svaneti) arrive to contribute their own variant of $z\ddot{a}r$. At intervals throughout the morning the three assembled chanting groups chant $z\ddot{a}r$ from their own communities, until it is time for the body of the deceased to leave house in a slow procession, to begin the journey to its eternal home. Although all versions of $z\ddot{a}r$ are believed to be different, to our untutored ears, they sound remarkably similar. Now, in the early afternoon, as the body is slowly escorted to its final resting place in the cemetery, the assembled procession sings "Ts'mindao Ghmerto", the Trisagion hymn in Georgian. Upon arrival at the final resting place at the grave side, $z\ddot{a}r$ is chanted for one final rendition before the body is finally laid to rest.

Introduction

The above described funeral was attended and documented by Madge Bray and one of us (N. M.) in the village of Lat'li¹ (Figure 1) in Summer of 2010. It portrays almost all types of ritualised keening witnessed and reported in different parts of Georgia. It demonstrates two distinct forms of keening: firstly a solo and responsorial model (a solo mourner both female and male responded to by sobbing

¹ To ensure that the transcription of Svan texts (including proper names) is close to the original and reflects the phonetic peculiarities of Svan language, we have combined two transcription systems: for consonants – romanisation of Georgian via using Latin script (national system, 2002; <u>https://en.wikipedia.org/wiki/Romanization_of_Georgian</u>); for vowels and some Svan-specific consonants – TITUS <u>http://titus.fkidg1.uni-frankfurt.de/didact/caucasus/kaukvok.htm#SvanUBal</u> and <u>http://titus.uni-frankfurt.de/didact/caucasus/kaukvok.htm#SvanUBal</u> and <u>http://titus.uni-frankfurt.de/didact/caucasus/kaukvok.htm</u>

utterances from a group of fellow mourners) (Giorgadze, 1987:45; Chelidze, 1987:163-166, Azikuri, 1986, 2002; Sikharulidze, 1970:59, 60), which is human-emotion based and fully improvised. Secondly another distinct form emerges, where a group of males chant in well-organised and coordinated musical practices without verbal text, constituted with peripheral vocabulary such as wai, woi, wui, etc. (Lamberti, 1938:62; Milaneli, 1964:90; Tsuladze, 1971; Bolle-Zemp, 1997).

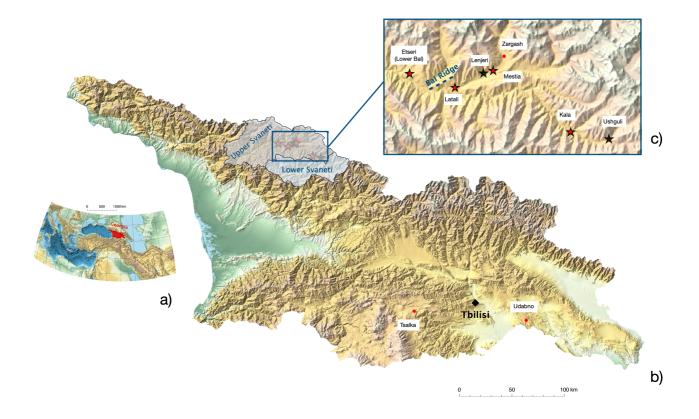


Figure 1. Geographical situation. a) The location of Georgia in its regional context. b) Study area and recordings sites (marked by red solid circles) of the field expedition of 2016. c) Locations of recording sites (red solid circles) and locations of origin of $z\ddot{a}r$ (black stars) within Upper Svaneti. The Bal ridge (altitude-wise) divides the Lower Bal and Upper Bal regions of Upper Svaneti.

The ritualised keening² in its wide variety of manifestations (solo, choral, etc.) is a universal phenomenon, which can be heard at culturally and geographically distinct areas in different parts of the world. Examples of it involve e.g. *fuatanga* in the Tikopia island (love&Kaeppler, 2017:853-855; Firth & McLean, 2006), *dawawa* in Central America (Graham, 1981), *iavsema* in Mordovia, Russia (Jordania, 2006:663), and Albanian *vajtim* (Kondi, 2012). In Svaneti (as well as in other parts of Georgia), in addition to the local equivalents of the funeral forms described above, there is a musically organised funeral hymn aka *zär*, the musical equivalent of which does not seem to be found anywhere else.

This present study focuses on a cultural context of Svan $z\ddot{a}r$ from Upper Svaneti³ which, together with a few examples with a similar name $\mathfrak{GSGO}(zari, in Georgian dialects)$ and function from other parts of Georgia, represents a unique musical mourning behaviour. Thus, in this paper will discuss the anthropological/sociological, historical and ethnological context of the chant. On the other hand, in papers Scherbaum&Mzhavanadze (2020) and Mzhavanadze&Scherbaum (2020) we quantitatively analyse the musicological properties of $z\ddot{a}r$, using computational analysis of acoustical features (such as the used tuning systems and scales) as well as of the musical vocabulary (chord progressions, melodies, rhythm, etc.). By combining these perspectives, we aim to obtain a more holistic view of $z\ddot{a}r$, its musical language and its sacred function within the funeral rites of the Svan people.

Svaneti and Svans.⁴

Svaneti is one of the highest mountainous regions in Georgia (Figure 1). Surrounded by 3000 - 5000 meter peaks, it is located in the northern part of western Georgia on the southern slopes of the Caucasus Range. Svans also inhabit K'odori gorge (or Svaneti of *Däl*)⁵ in the Gulripshi district, in Apkhazia.

² To avoid confusion in the use of disputable terms such as: keening, lamenting, wailing, crying, etc. applied to describe ritualised mourning soundscape, in the article we will employ the term "*keening* "for all types of mourning sound manifestations based on improvisational expression of sorrow over loss (solo, responsorial, etc.) and *dirge* for organised polyphonic chant such as *zär*. This will create a clear delineation between two distinctive and radically different ritual mourning styles sharing the same functional locus.

³ We did not work in Lower Svaneti, so the research mainly focuses on the repertoire of Upper Svaneti. Therefore, the results of the analysis and conclusions cannot be generalised to include the music of Lower Svaneti, which shows signs of a stronger influence of neighbouring musical dialects.

⁴ Svaneti and the Svan in Georgian and in Svan respectively is: ອີກຼົ່າຣັ (Shwan) and ອິຊອີກຼົ່າຣັ (Məshwan); and ບິລະອົງດາດ (Svaneti) and ບິລະອົດ (Svani).

⁵ In Svan mythology the pantheon *Däl*, the goddess of high mountains and rocky terrain animals is one of the highly respected deities.

Svaneti is divided into Upper (free) Svaneti (Enguri Gorge) and Lower (Tskhenists'k'ali Gorge) Svaneti.⁶ The administrative centre of Upper Svaneti is Mest'ia whereas Lent'ekhi is the central town of Lower Svaneti. Upper (free) Svaneti itself is subdivided into two (Upper and Lower Bal) regions by the Bal mountain range (Figure 1).

Communities of "free Svans" traditionally occupied the eastern part of Upper Svaneti, the so-called Upper Bal district. Unlike other parts (including the communities of Lower Bal, which were the dominion of the Prince Dadeshkeliani) of early Svaneti, "free Svaneti" was not subject to princely dynasties and was devoid of typical feudalism, with no family occupying a prominent position. It consisted of self-governing communities with a tribal system of law. Thus, "free Svaneti" was not subordinated to a centralised government until their struggle for independence was finally suppressed by Russian raids, first in the mid-19th century and then in 1921, when they were conquered by Soviet Russia

Antique sources refer to Svans as "Misimyans", which is a Greek variation of the Svans self-name agais "məshwan" (Topchishvili, 2010:129). The Svans originally settled in a larger area and inhabited a significant part of Lechkhumi and Rach'a. They also lived in a certain area of presentday Samegrelo and on the territory of present-day Abkhazia, as evidenced by the numerous Svan toponyms found in this part of Georgia. Svan toponyms as well as Svan-type towers are also confirmed in the North Caucasus, in the upper reaches of the Tergi, Bakhsan and Kuban rivers (Lavrov 1950). Svaneti obeyed first the kings of Colchis, then its successors Lazika (Egrisi) (until the 9th century), then the Kingdom of Abkhazia (of western Georgia), which from the 11th century to the 15th century was part of the united Georgian kingdom. Georgia later politically split into three states and five semi-independent provinces, including Svaneti.

Svans have always remained a cultural sub-group of the Georgian nation and they have contributed greatly to the creation of what is now known as Georgian culture. The language of Svans is one of the four Kartvelian languages (the others being Georgian, Megrelian, and Laz). As Svan is a spoken language only, all historical documents in Svaneti are written in Georgian language.⁷

As mentioned above, in the past, the social organisation of Svans was tribal. They lived in large families of different generations. These families were united in small villages and larger communities. They were governed by a centuries-old community legal system, orally passed down

⁶ In Upper Bal dialect: *bālunchu* (lower Bal) and *bālunzhu* (Upper Bal). In Georgian respectively *balskvemo* and *balszemo*.

⁷ Besides, more likely, Svans have incorporated and processed some traits of the neighbouring regions in the northern part of the Caucasus via on and off relationships with them which continue to present day.

from generation to generation and represented by an elected council headed by an elected leader **∂sbŷôo** (*makhwshi*), usually a respected elderly man. Stock raising as well as hunting remained the main agricultural activity of the Svans. Most of the day to day living activities to date were carried out cooperatively by the communities. Most of these activities were closely related to the strong religious beliefs of Svans.

In a sense, Svaneti can be considered a living museum, as various customs and rituals are still actively performed here. Some rituals are considered archaic, pagan (even pre-Christian) (Bardavelidze, 1941, Javakhishvili, 1928:33-133, Rosebashvili, 1982:45,46). Although Christianity was preached by the first disciples in this region in the first century (Kaukhchishvili, 1955:42,43), it is unknown when Svans formally adopted the new religion. The fact is that most of the churches⁸ preserved here (Upper Svaneti) date back to the 10-15th centuries. Together with traditional Svan medieval towers,⁹ they create an outstanding architectural "image" of Svaneti. During historical hardships these churches would have become a sanctuary of material Christian treasures (icons, scriptures, crosses, etc.), as they were brought to Svaneti from other monasteries and churches in Georgia for safe storage. In addition, the Svans had begun to develop their own original Christian iconography already in the 9th-10th centuries (Kenya, 2010:6). It should be noted that only Svaneti maintains the tradition of frescoes on the outer walls of churches and that sometimes these frescoes depict non-Christian themes (for example, "Amiran-Darejaniani" by Moses Khoneli). Such non-canonical fragments, preserved in Christian churches, reveal the free nature of Svans and their unique understanding of Christianity.

The Svans adopted and revered a whole gallery of Christian saints. St. George ($\chi g g h \bar{g} g h \bar{g} h \bar$

⁸ About 100 churches and 200 towers have been preserved in Svaneti up today.

⁹ Svan towers (δურყუ̂აδ – murq'wam) are believed to have had a defensive function. They are attached by a lower extension which used to be a living space for Svans' big families as well as for livestock.

respect for priests and canonical Orthodox services (Uvarova, 1904:282; Gabliani, 1927:25; Chimakadze, 1913 as cited in Rosebashvili, 1982:43).¹⁰

The Svans' extremely religious worldview, cosmogony, and ethical and cultural values are reflected at all levels of their lives. V. Bardavelidze, who studied the Svans' ritual lives, states that at some times calendar festivals in Upper Svaneti reached 160 per year (Bardavelidze, 1939). Many of these rituals are still celebrated today. Most of the calendar rituals are performed by the community members themselves. The majority of them represent folk forms of Christian festivals and are performed at churches which architecturally serve a double function. One part of the building is the church itself where the para-liturgy is performed. The other part, attached to it (ლადბაშ, *ladbash*), features in the preparation of the sacred meal (including the bloody sacrifice). Music of predominantly folk origin plays central role in such celebrations. Most of the repertoire consists of prayers, round-dance hymns and ballads of different content, also featuring Svans' pagan beliefs (for example the cult of the goddess of hunting and protector of rocky mountain animals). The festive repertoire contains only two church prayers in Georgian (but in Svan style) which have been adopted from the Orthodox service¹¹.

Despite the fact that Svan music is an integral part of what is known as Georgian traditional music, the singing repertoire of Svans can be distinguished from other Georgian musical dialects by its special musical qualities. Svans' peculiar religiosity is manifested mainly in ritualised festivals and customs expressed in a specific musical language, which is believed to reflect some archaic qualities. Thus, ethnomusicologists have suggested that the Svan soundscape (together with Khevsuretians in the eastern part of the country) has preserved the oldest layers of Georgians' traditional music making (Arakishvili, 1950; Chkhikvadze, 1948:29; Aslanishvili, 1954:87), a view which is shared by ethnomusicologists of the new generation as well (Jordania, 2010:236-239; Baiashvili 2012).

Music is also an attribute of non-calendar ceremonies and rites such as weddings, funerals and a wide range of death-related (memorial) rituals, which also represent collective, community activities, often strictly regulated and structured. Among these mourning rituals there are only a few of them, in which the role of music is particularly remarkable. In this respect the funeral rite of the Svans deserves special attention. As already noted in the introduction, it is featured with a special

¹⁰ According to some accounts Svans did not allow women to go to church and if they should do they would be liable to be stoned. Men would be permitted to go to church twice a year – on Easter day and on Christmas day. Priests themselves had no control over the church and the key would be kept by someone else who was chosen by the community to guard the church (Phillips-Wolley, 1883:84-86; Kovalevskiy, 1930:115, 116).

¹¹"Oh, Holy God!" (there are two variants of it, one of which is a funeral chant) and "Oh, God, have mercy on us!"

funeral polyphonic chant the analogues of which can be found only in very few parts of Georgia. Only in Svaneti, however, has this unique form of the mourning ritual dirge survived up to today.

Funeral rites of Svaneti.

Funeral rite terminology.

As in all cultures and geographical areas, the phenomenon of death and its mysteries has been one of the greatest subjects of concern for the Svans. Therefore, funeral and memorial rites have been among the most powerful and resistant forms of Svan cultural self-expression. According to their cultural view of death, it is a transition to another world where souls continue their "being" and have the same needs as the living. Therefore, Svans do their best to comfort the deceased souls and "provide" them with all their needs: food, clothing, music, etc. so that they can survive well in the afterlife.¹² At the same time, the deceased souls are believed to gain super powers able to influence the lives of the living. Therefore, much depends on the behaviour of the living and much store is held on individual human generosity in offering comfort to the dead in order to gain their future mercy and compassion bestowed on those who remain on the earth.

This explains the abundance of death-related rituals in Svaneti, including both burial and memorial services. The memorial rites are especially diverse and involve a wide spectrum of ceremonies such as e.g. *aghap*' (sosd), *lagwan* (ლაგუ̂ან), *k'onchkhär* (კონჩხარ), *kwinegwesh* (ქუ̂ინეგუ̂ეშ), *bätskh* (ბაცხ), (*lipānäl* (ლიფანალ), etc. Up to modern days, Svans have preserved a special ritual called *kwuini lit'khe* (ქუ̂ინი ლიტხე) meaning "bringing the soul back" which is applied

¹² This faith was so strong that some Svans prepared a memorial meal for themselves long before their death believing that after death they would have everything ready in heaven (Dadwani, 1973:12-14).

when a person dies away from home.¹³ Music plays a certain role in some of these rituals e.g. *bätskh*,¹⁴ *lipānäl*,¹⁵ and *kwuini lit'khe*.

The terminology for mourning vocal expressions in Svaneti marks different forms and involves e.g. კōლ/ლიკōლ (k'īl/lik'īl–shrieking by women), ლილჭალ (lilch'äl–poetic wailing with downward/falling melody by women), ლიტენტალ (lit'ēntäl–men's groaning);¹⁶ ლიყვთვნე (liq'ətəne–sobbing), ლიგუან (ligwän–men's lament), or ლიკვრალ-ლიგუან (liqərälligwän–farewell lament by men), ზარ (zär–mourning chant/dirge by a group of men).

While most of the above-mentioned mourning forms have been acknowledged to exist in various corners of the world, as mentioned above, the $z\ddot{a}r$ – a male polyphonic funeral hymn – stands out as a special attribute of Svans' and also some other parts of Georgia) mourning ritual for its remarkable role within the funeral context and for its peculiar musical qualities. Therefore, below we scrutinise this phenomenon in depth. This seems to be especially important because the unique tradition of *zär*, which has survived up today only in Svaneti, is under danger of extinction given that old masters of the chant are passing away one by one and new generation do not seem to be eager to continue the tradition. This is, obviously, one of the reasons that over times, only few *zärs* out of many have survived in Svaneti.

The role of zär in the Georgian funeral tradition

Etymology

¹³ "According to Svanetian belief, if a person was to die outside his/her house, a soul departed from the body would not find a way back home and would be lost forever. That is why, when the mourning family was returning the body of the deceased, it would also take care of bringing the soul back home. Grievers participating in the ritual (*kwuini lit'khe*) would bring a rooster and the *chāng* (a lyre) and visit the place a person was found dead. There they would play on the *chang*, mourn and beg the soul to return. If a rooster crowed on the way back to the house and the strings of *chāng* (R55b) also played smoothly, it was proof that the soul had been found and was following the relatives back home." (Chamgeliani&Khizanishvili, 2019).

¹⁴ This memorial ceremony was not mandatory for everyone and mostly was executed by well off families. They invited the neighbourhood and hosted them in order to ease the deceased's souls. Unlike *ligwän* when *music* is not allowed, *bätskh* is rich in singing and dancing (Eristov, 1898:45). The musical repertoire of such services is not particularly related to the ritual but is optional and can involve the songs and dances performed at other occasions as well.

¹⁵ *lipānäl* – the New Year cycle celebration dedicated to the souls of the dead. The festival starts one day before Epiphany (*adgom*), on January 5th (old style) each year and lasts for 3-4 days or a week. On this day, the ancestral souls are invited to visit their living relatives and stay for a couple of days. Each family carefully prepares for this ritual. A special table is laid out for the souls, family members tell fairy tales, sing and play on the *ch'uniri* (a traditional bowed string instrument) for the dead visitors, normally the family members and relatives. *Lipānäl* lasts until the following Monday. On Monday morning, the souls of the dead are sent off with blessing (Chamgeliani&Khizanishvili, 2019).

¹⁶ S. Bolle Zemp who travelled throughout upper Svaneti and witnessed a funeral rite, describes lit'ental/li'tentural and accounts that "several men come up close to the body and make their lamentations (li'tentural) where they ritually cry for the dead one, moving their hands from the forehead to their knees, a number of times." (Bolle Zemp, 1994). This type of keening by men seems to be rare now.

The term *zär* is not unique to the Svan funeral repertoire. The Georgian equivalent of it is *zari* (6560) denoting several mourning forms. However, in the context of the funeral rite, the description of *zari* is very diverse and heterogeneous, which makes it complicated to trace it back to its origins and reconstruct its development. The investigation of earlier references on the term *zari* reveals a spectrum of its connotations such as, for example: a bell, horrific fear (Orbeliani, 1949; Kotetishvili, 1961:234, 251, 273); loud noise, or an instrument (Rustaveli, 313, 334). In later references it gains a mourning connotation signifying a form of lamentation over a deceased (Kekelidze, 1956:224, 228; K'azbegi, 1974:158-159; Sikharulidze 1970:399-400; Javakhishvili, 1938:280).

In Western Georgian ethnographical writings *zari* is also mentioned in the funeral context, however, the accounts are somewhat confusing. A. Lamberti, an Italian missioner who travelled in Georgia in the XVII c. describes *zari* as something like singing and crying at the same time, based on utterances instead of words¹⁷ (Lamberti, 1938:62). A. Tsuladze recounts about *zari* tradition in Guria as a "mourning march-wailing and music of mourning … a wordless chanting" which needs only three people (Tsuladze, 1971:156-157). D. Arakishvili refers to *zär* as a "mourning song" (Arakishvili, 1954:5).

Zari, in association with a group behaviour is defined only in a dictionary of old Georgian language and means: people, (smooth, harmonious) team (Abuladze, 1972:162). It is also said to be a group form of mourning by D. Machabeli (in Giorgadze, 1987:45).¹⁸

Generalisation of the accounts on *zari* all over Georgia allows to outline two major forms of the lamenting: a) it involves a leading mourner wailing over the deceased and accompanied by a group of მეზარეები – *mezareebi* (those who support with *zari*) and b) a group dirge.¹⁹

The varied references on the origins of the context and performance form of *zär* in Svaneti are not clear or consistent either. Today *zär* is strictly labeled as a mourning ceremonial dirge which is sung without a verbal text and which is based on utterances and exclamation syllables and vowels. Besides, it is heard through the whole funeral ceremony till the moment when a body is buried and people leave the graveyard. However, earlier accounts about its function and role in mourning

¹⁷ cf. "song-like keening" by A. Seeger (1981:172).

¹⁸ It is noteworthy to point out here that in Iranian Persian زار (zâr) means a groan, lament. It has the same significance in Urdu language as well.

¹⁹ As N. Chokhonelidze notes, the mourning connotation of *zari* emerges in middle age and modern literature writings and quotes an extract from Georgian translation of the famous "Shahnameh" by Ferdowsi (Chokhonelidze, 2016:80). It could well be that as the popularity of "Shahnameh" grew in Georgia, the mourning implication of *zari* was adopted and integrated into the Georgian language. This could explain why it is missed in The Georgian Dictionary by Sulkhan-Saba Orbeliani (18th century) (N.M.).

ritual, as well as its verbal content vary. According to Z. Paliashvili *zär* is a mourning ritual song (funerary travellers' march)performed by group of men as the coffin of the dead body is carried to the cemetery. He also notes that via *zär* chanters praise the deeds of the deceased and give some characteristics of his/her personality (Paliashvili, 1909).²⁰ Very similar is the description of the funeral procession made by C. Phillips-Wolley, a British ethnographer who had attended the funeral in Svaneti himself. He writes: "Forming a procession of from twenty to thirty, his companions follow their dead fellow, carrying their alpenstocks over their left shoulders, and keeping up a chorus of "wai! wai!"²¹ as they march." (Phillips-Wolley, 1883:95, 96).

However, some authors claim *zär* to have been performed at the funeral only in special cases when a very old person²² died (Akhobadze, 1957:21; Arakishvili, 1950:23; Phillips-Willey, 1883:95, 96). Today *zär* is sung for any deceased. Moreover, some early authors, portraying funeral ceremonies including the last procession to the cemetery, never mention *zär* but describe lamentation of women and men instead (including group wailing) (Goltsev, 1933:92,93; Dadwani, 1973:12-14). As S. Bolle-Zemp states (and as we witnessed ourselves during our own field works) "the *zär* are performed throughout the funerary ceremony until the setting of the sun, when the deceased will be buried in the cemetery." (Bolle-Zemp, 1994:49).

Such meagre and variable data about *zär* in combination with its peculiar musical structure and vague "text" makes it difficult to fully comprehend it.

Thus, based on such diverse pieces of evidence, the current state of discussion on this multifaceted and sophisticated phenomenon can be summarised as follows: a) it is not considered an emotiondriven spontaneous mourning behaviour such as the *planctus* and is more something like the *discourse* which is a more framed, rationalised, and stylised expression of grief or a "lyrical resolution of suffering" (Lloyd, 1980:407). Instead, *zär* is a clearly structured polyphonic dirge "sung" by "professionals"; b) the emotional outreach and impact of *zär* based on ethnographical sources and our experience on field, is considered controversial. For some, *zär* sounds like a festive

 $^{^{20}}$ Z. Paliashvili's reports on the form and context of the performance of *zär* as follows: "The singers line up in rows, put their clubs (spearlike, and carried by every Svan) over their shoulders, form a funeral procession and sing this hymn, which – in musical content – is both majestic and terrifying and the procession is fine to view" (Paliashvili, 1909:8-9). This seems to have been copied by other authors later (I. Javakhishvili, D. Arakishvili, A. Dirr).

²¹ "Way!" can also be written as "wai!", depending on how it is articulated during "singing."

 $^{^{22}}$ It is believed that the deceased was "happy", which means that his entire family survived his death and thus he never suffered the loss of younger family members.

hymn (Paliashvili, 1909),²³ for others its musical content can be extremely mournful and/or full of mysticism and, therefore, people avoid "singing" it at any other time except at a funeral;²⁴ c) The original purpose of zär, being a part of the singing repertoire of Swan, according to Georgian scholars (Arakishvili, 1950:21; Chijavadze, 1991:18,19, Mzhavanadze 2018), has an ancient origin, and thus remains vague. That the word zär does not seem to have the mourning connotation until the 17-18th century complicates the matter even more. Furthermore, the fact that today zär is integrated into the funeral rite as its organic part, contradicts some ethnographical accounts according to which zär would be performed for only the "happy" deceased (Arakishvili, 1950:231; Akhobadze, 1957:21).²⁵ d) the name zär is also common for the mourning ritual repertoire in other parts of Georgia (zari in Georgian,²⁶ azar in Abkhazian)²⁷, however, a complex comparative study is needed to reveal if they are related.²⁸ In this respect especially interesting are the hymn-type zaris from Guria, Samegrelo, and Rach'a.²⁹ e) it is a three-part chant the musical language of which raises an interest about its relationship to other hymn-type repertoire in Svaneti; e) it is a chant without text and its vocabulary is built with vowels and utterances/exclamations. This makes it difficult to explain some earlier references claiming that zär was sung with text, which served as a farewell "speech" about the deceased's deeds and personality. However, considering the musical peculiarities of zär, conventional verbal text seems impossible to fit in.

Hence, the genesis of $z\ddot{a}r$ and its true nature remains somewhat mysterious and unexplainable. Despite $z\ddot{a}r$ being a subject of scholarly interest, there is no monographic study made on it and only few investigations have been conducted up today which will be reviewed in the following chapter.

²³ M. Bray describes zär as "ancient song… supporting the soul's transition after death" (Bray, 2011); D. Kovalevskiy compares hymn type repertoire (including zär) to a "wolf's howl" and considers them the remnants of ancient stage of a human evolution (Kovalevskiy, 1930:131)

 $^{^{24}}$ During the field work in 2016, our informants refused to do *zär* inside one's house and we had to go away from the village and find a deserted place to record them.

²⁵ Today the same function (of chanting for a "happy" deceased) is only attributed to another hymn-type 'song' k'viria.

²⁶ In Rach'a, apart from *zari*, another form of lament is *zruni*, which is a lament with a text telling about the deceased. The song draws a special interest because it is sung in only two Upper Rach'an villages: Ghebi and Glola which historically were inhabited by Svans.

²⁷ Accounts on *azar* are not consistent. Sh. Inal-ipa, an Abkhazian ethnographer and historian, points to the significance of a mourning song *azar* in Abkhazian people's ethnography (Inal-ipa, 1965:610, 611). However, a song with the same name is sung before horse races (Golden Fleece, 1993). Also, "a special kind of keening, called *azar*, is performed when a young boy dies. Male laments of this kind can be performed with *apkhiartsa* accompaniment" (ibid). In the Golden Fleece records, however, the men's group-keening 'before the funeral starts' is named as *lament instead of azar* although the same song is part of a bigger composition called *azar* (ibid). The same song with the name of *azar* is described by V. Akhobadze (1956) as a mourning song.

²⁸ It should be noted though that the text of most keening repertoire of all types including *zari* (or *Svan zär*) employ the utterance 'wui' or 'wai' which has a mourning connotation.

²⁹ Male group mourning tradition in Tusheti and Khevi are known as respectively *dala* and *dadai*, *adai*. They represent a responsorial form between a soloist (lamenting with a text) and a choir (responding with utterances in unison).

Literature review

Zär drew the attention of professional and amateur musicians already as early as the end of the 19th and beginning of the 20th century. For a long time, however, only general reflections of *zär* have been made. Until a few decades ago, this form of traditional musical expression has never been the subject of a scrutinised study.

The mainstream scholarly thought on *zär* is that its roots go back to ancient times. The arguments for this assumption are mainly derived from its musical syntaxes which include: a narrow span of voice movements, utterance-based musical phrases, syllable and vowel based "text", a combination of simple two- and three-part harmonic segments, step-wise movement of voices, sharp alteration of mode or neutral mode, performing style (antiphonal, glissandi, etc.) as well as the sacred context and poly-functionality (cult of the dead) and exclamations, as well as two-part segments which are believed to be remnants of the stadial development of polyphony, etc. (Karbelashvili,³⁰ 1898; Arakishvili, 1950:9; Chkhikvadze, 1948:29; Aslanishvili, 1954:87; Chokhonelidze, 1973; Chijavadze, 1991:19; Rosebashvili, 1982:45, 46; Baiashvili, 2012).

Some authors have explored semantic and functional aspects of the chant. N. Kalandadze-Makharadze (2005) hypothesises that $z\ddot{a}r$ would originally be related to men's group outcries which gradually developed into refined chant, gaining a magical form of semantics or a means of (signal-giving) communication.³¹ Furthermore, she assumes that being an exclusively men's group repertoire, $z\ddot{a}r$ could be considered to belong to the group of work songs, particularly to the type of work which demands joint power such as e.g. lifting and carrying (dragging) heavy items. So, she suggests $z\ddot{a}r$ originally to have been a work song (ibid, 170, 171).

The "non-semantic" vocabulary of *zär* is a primary argument for D. Kovalevskiy (1930) to assume that it is an ancient form of music making. According to the author, a working process demands repetitive movements. Repetition naturally requires a rhythm which is provided by men via utterances which themselves can be considered as singing.

In contrast to the theory of ancient origins of $z\ddot{a}r$, T. Gabisonia (2012) suggests it to be closely related to and influenced by Georgian church music. He believes that $z\ddot{a}r$ (as well as other hymn-type repertoire) is a paganized (simplified) version of Georgian church music, which he assumes to have been sung during a liturgy in Svaneti in the middle ages. He claims that due to historical

³⁰ Karbelashvili, though, points to the zari in general without specifying the region.

³¹ N. Kalandadze-Makharadze, discussing possible semantic meaning of the utterances of *zär* suggests that they can be magic instruments to communicate to the deceased, scare the death away, and "wake him up" (Kalandadze-Makharadze, 2005:159).

hardships, the liturgical practices gradually stopped in Svaneti but people kept the chants in memory trying to employ them in non-liturgical sacred ceremonies. He furthermore assumes that during this long process only bits of words would survive in the form of vowels and syllables. These would be coupled with fragments of the music representing a compilation of the phrases, which are difficult to perceive as accomplished musical image(s). The author sees compositional similarities between $z\ddot{a}r$ and church chants (e.g. "melodic continuum" held on with one syllable) as one of the arguments for this connection (ibid). Z. Paliashvili (1909) long before that believed that the anthem simply deformed over time, and that the remaining syllables are the remnants of the text, which were forgotten, and therefore it would be difficult to grasp the text. However, he does not make a notice of church music here.³²

S. Bolle-Zemp was the first to investigate the musical structure of $z\ddot{a}r$ in relation with the "text" (Bolle Zemp, 1994, 1997, 2001). She was also the first to apply quantitative methods to the analysis of zär in order to improve the interpretation of "non-semantic" text and explain some musical peculiarities of zär. Her interdisciplinary approach involves the attempt to understand the ethnographical context of the chant and the investigation of its linguistic and musicological aspects. Employing the tools accessible at that time, she processed the chant through sonographic images and analysed the musical content of the verbal "text"; explored all the possible references of the utterances employed in zär, and visualised the results in the form of sonograms. Based on the results of her multi methodological analysis S. Bolle Zemp suggests a strong correlation between words and music. She hypothesises that the verbal text takes a leading role in shaping the musical structure of zär. She assigns semantic importance to the core utterance woi, arguing that as an utterance of mourning connotation, it lies at the root of several vocal formulas of the chant. In her view, "singers" emphasise human emotions such as pain, dignity, etc. by modification of the sound characteristics of spoken language, e.g. by formation of vowels and consonants in different ways, by manipulation of the interjections, and by stylisation of expressions of the spoken language through certain vocal process (valorisation, descending glissandi, nasalisation). In her view, the structure of the movement of voices, the duration of a sound, the sequence of concomitants, and the interrelationship of consonant and dissonance chords is greatly conditioned by the "text", which coordinates the musical process (Bolle Zemp, 1997, 2001).

In prior work Mzhavanadze (2018) investigated the ethnological context of *zär*, and explored etymological, linguistic and musicological aspects via manual analysis of both archive recordings as

³² Please note that A. Dirr's (1914) article on Svan music is a condensed version of Paliashvili's collection of Georgian (including Svan) songs published in 1909. Therefore, the review of the songs as well as the notated transcriptions belong to Z. Paliashvili (1909).

well as the variants documented together with F. Scherbaum during the field work in Svaneti in 2016 (Scherbaum & Mzhavanadze, 2018). This included a comparative review of the musicological characteristics of the chant and the attempt to understand the relationship between the musical forms and the language of Svan zär and of dirges from Racha (zruni), Apkhazeti (azari) and from Guria and Samegrelo (zari) (Mzhavanadze 2018:175-233). This study has developed a wide range of hypotheses, some of which include the following: a) It was suggested that the powerful cult of the dead, preserved in Svaneti until nowadays, was to be honoured through a religious hymn³³ addressed to the deity of the land of souls. b) it was also suggested that the utterances such as "wo", "ieha" as well as "dide, "dai" etc. belong to the evocation, supplication and glorification vocabulary (Mzhavanadze&Chamgeliani 2016) but are also used in other hymn-type Svan songs. This would support the theory of a religious origin and function of zär.³⁴ c) Svan zär was interpreted to be of local origin since its musical characteristics are not similar to zaris from other parts of Georgia d) it was observed that the musical structure of zär is built and governed by vertical (harmonic) movements rather than the melodic (horizontal) line. e) Both theories of the stadial (evolutionary) development of Swan polyphony have also been challenged in favour of the hypothesis of polyphonic vertical structure, which should be ontogenic. g) the observed dominant position of fifths and fourths as well as unison provokes a hypothesis that zär's polyphonic tissue realizes/ manifests overtone intervals and triggers a theory of "overtone polyphony".35

It is worth mentioning that most of the prior studies on $z\ddot{a}r$ represent logical interpretations and reflections derived from general observations of the chant. With the exception of S. Bolle-Zemp's study, which is exceptional in regard of the transparency and reproducibility of her research methodology, most of the older studies are not based on the analysis of contextual material and/or in-depth scrutiny. However, the analysis of only one example of $z\ddot{a}r$ in S. Bolle-Zemp's work limits the generalisability of her results to other variants of the chant. Besides, although the general quality of the recordings of S. Bolle-Zemp is good, the recordings of that time do not allow an analysis of

³³ R. Gujejiani, Chamgeliani, Tsintsadze & Cheishvili in the study of a Svan hymn *k'wiria* say that "*zär* in Svaneti meant not only mourning/weeping but a hymn" (Gujejiani et al., 2011:65), however, they do not refer to the primary sources of this information.

 $^{^{34}}$ This hypothesis also is supported by the results of the manual analysis of a variant of *zär* recorded in Lakhamula village in 1928. Despite the poor quality of the chant, one can detect the usage of the glorification vocabulary such as "didäb" (meaning "glory to") which is a clear evidence of the chant to have had a religious hymn connotation (Mzhavanadze, 2018:192).

³⁵ Comparative study of different *zär* reveals a tendency of attempts to widen the melodic boundaries in more advanced variants of the chant in which contours of tunes can be grasped. This results in production of sixths, seventh, etc.

the acoustical properties of individual voices because of the unresolved problem of separation of individual voices within polyphonic field recordings.³⁶

A new corpus of zär recordings

In the present study, we are aiming at contributing to the discourse on zär from a new (computational) perspective and with a greatly enlarged dataset, which was collected by ourselves during a two-month field expedition to Upper Svaneti and Svan eco-villages in 2016 (Scherbaum & Mzhavanadze, 2018; Scherbaum et al., 2018; Scherbaum et al., 2019). The newly collected data consist of 11 recordings of 6 different variants of zär. The recording locations and the locations of origin of the different variants are shown in Figure 1 by the red solid circles and the black stars, respectively. The technical quality of the data is good to excellent. All recordings were done as multi-media recordings in which a high resolution (4K) video stream is combined with a stream of 3-channel headset microphone recordings (one for each voice group), a stream of 3-channel larynx microphone recordings (one for each voice group as well), and a conventional stereo recording. The systematic use of larynx microphones, which to our knowledge has never been done before in ethnomusicological field expeditions, was motivated by the results of a pilot study to Upper Svaneti in 2015 which showed that larynx microphones allow the undistorted documentation of the contribution of each singer while all of them are singing together in their natural context (Scherbaum et al., 2015). In addition, larynx microphone recordings were also shown to contain essential information in relation to a singer's voice regarding pitch, intonation, timbre and voice intensity which allows the application of computer based methods to document and analyse vocal music of the oral tradition in new ways, e. g. to perform computerised pitch-analysis techniques to document the pitch tracks (including the microtonal structure), to study the pitch inventory and scales used together with the interaction between singers (Scherbaum et al., 2015; Scherbaum, 2016).

All the recordings of the 2016 field expedition have been made publicly available and can be accessed either through the open access long-term archive at the University of Jena, which also hosts the field report and the meta data (<u>https://lazardb.gbv.de/search</u>; see Scherbaum et al., 2018 for details), or through the research repository at the University of Erlangen (<u>https://www.audiolabs-erlangen.de/resources/MIR/2017-GeorgianMusic-Scherbaum</u>, see Figure 2)³⁷.

³⁶ This problem becomes also acute when focusing on retrospective study of the chant to reconstruct the stages of its development and changes. The quality of older archive recordings is often critically poor and sometimes does not allow even a minimal manual processing.

³⁷ User name and password can be obtained through the second author (<u>fs@geo.uni-potsdam.de</u>).

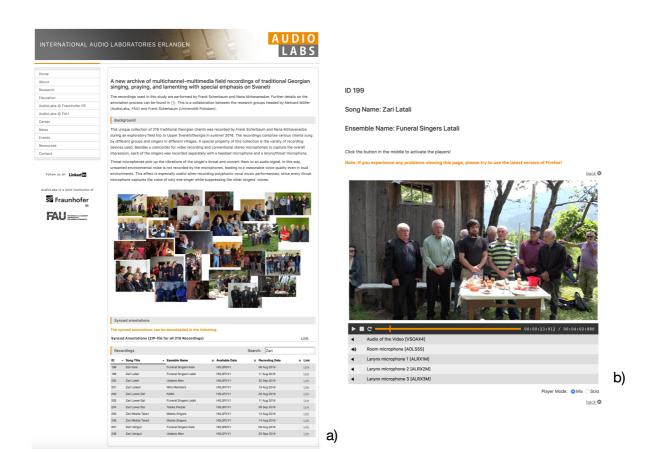


Figure 2. Web interface of the research repository hosted at the University of Erlangen which allows access to the new corpus of *zär* recordings (audio-, video-, and larynx microphones). a) top level menu showing the meta data of all *zär* recordings in the repository. b) For an individual selected performance, here for ID 199, one can playback individual tracks or combinations thereof together with the video of the performance.

The 11 recordings of funeral chants were made in different contexts (cf. Figure 1 and 2). Four of them were documented during the actual funerals: two (the Lower Bal and Lat'li variants) at the funeral in the village of Lat'li and the other two (K'āl and Ushgul variants) in the village of K'āl. The rest were recorded during conventional recording sessions.

Apart from the Upper Svaneti area, we also visited and worked at the eco-migrant Svan communities of Ts'alk'a and Udabno, outside Svaneti, near the capital of Tbilisi (Figure 1). These recordings may become especially precious because the villages are populated by eco-migrant Svans who migrated from different communities of Upper Svaneti a few decades ago. The analysis of these recordings, we believe, can help to retrieve significant information about the changes (if any) in the repertoire (including $z\ddot{a}r$) and their "lives" after they have "dislocated" from their homes to a new geographical and social context.

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Our goal in the project was broad and apart from aiming at the documentation of the musical life of modern Svans, we put effort into understanding the wider context of the musical repertoire. Therefore, all the recording sessions were accompanied by extensive interviews with the ethnophores. They (e.g. Murad Pirtskhelān) informed us that in Upper Svaneti they have eleven variants of *zär*. However, when asked to name them, they could only remember/list ten variants of *zär*, out of which two belong to the Lower Bal area (the Lower Bal and Lakhamula variants) whilst the other eight variants are from Upper Bal villages: Lat'li, Lenjār, Mes'tia, Mulākh, Ipār, Ts'virmi, Ieli, and Ushgul.³⁸

From the interviews with the ethnophores during the fieldwork we made some interesting observations:

First, the fact that zär has been conducted at every funeral over the last few decades, contradicts some older accounts talking of zär as the chant performed exclusively for only "happy" deceased. The locals appeared not to be aware of this historical change. This allows us to assume that over times human understanding of zär and its application has been re-thought and revised. Or, alternatively, one could postulate that the term zär could also denote another type of funeral music which has lost its importance and, therefore, could not survive up today. Conversely, it could mark another form of keening, similar to the Eastern Georgian tradition, allowing the recitation of verbal texts improvised by a mourner.

³⁸ Out of these variants we have recorded *zärs* from Lower Bal, also Lat'li, Lenjār, Mest'ia, and Ushgul (K'āl and Ushgul *zär* are considered to be the same variant) communities (see Figure 2). It was reported to us that there is nobody left to do *zär* from Lakhamula village. As to Məlākh community, due to objective reasons we missed a funeral there and, therefore, could not document the *zärs from* Məlākh and Ipār communities which, according to our information, had been chanted there.

³⁹ It should be noted here that the word for supplication in Svan is very similar to that of a song: ლიღāრალ (Lighārāl – a supplication) and ლალღāრალად (Lalghārālad – let us plead).

ლგრაქუედ ზარ (lərākqwed $z\ddot{a}r$ – let's say/tell $z\ddot{a}r$).⁴⁰ Svans, therefore (although they attribute the mourning connotation to the $z\ddot{a}r$), never use the keening terminology in relation with it. Based on these observations, in order to emphasise its funeral function, on the one hand and, on the other, to demonstrate its hymnic nature, we have made a choice in favour of the conditional use of expression "dirge": a "dirge" being "chanted" (or sometimes "done") to describe $z\ddot{a}r$.

As mentioned above, zär is seen to have a very sacred connotation and the locals refuse to sing it anywhere else except a funeral. Therefore, while it was easier to make recordings of zär in its natural context during the funerals in Lat'li and K'āl, at other places we had to compromise and find solutions to record it out of the context. For example, to record the zär from Mest'ia (IDs 205 and 206 in research repository, see Figure 2) we managed to collect three men (Khvicha Chartolān, Valeri Khergiān and Nuri Khergiān) from the Mest'ia community and headed off to the village of Zargāsh to find Baju Rat'iān without whom it would be impossible to record it. He refused to do the zär for it is believed to be a bad sign to "perform" it in someone's house unless someone had died there. Thus, despite the rain, we had to go out of the village with all the recording equipment and record them in a tiny hut without walls, temporarily built for the road workers by the forest. It seems that although the zär musically and verbally (only vowels and utterances) sounds similar to some other hymn-type repertoire of Svans, the musical features themselves do not carry the distinguishing meaning for the locals. This shows the importance of a comparative analysis, which can help with disclosing both differences and similarities between the zär and these songs and finding the aspects which may be attributed by locals a special mourning connotation.

Another phenomenon which drew our attention is related to the perceptional aspect of *zär*. For a neutral listener it feels difficult to grasp a structure and tune. Deficiency of verbal language, blurred /free rhythm, absence of explicit meter, elusive/uncatchable tune makes it difficult to describe what helps the performers to memories and synchronise it in three parts. Furthermore, it raises the question about how, without clear mnemonic tools, would it normally be learnt and taught.

Our experience during the field work made us assume that $z\ddot{a}r$ "singer" is kind of an unofficial profession because only few people can "sing" it and it becomes more and more difficult to find those who can still do it. Gradually, old singers die, and those who still pay tribute to the dead from their villages and communities painfully admit that after their death there will be no one left to do $z\ddot{a}r$ for them. Baju Rat'iān from Zargāsh told us, that their group is often invited by families of the

⁴⁰ It is important to note here that the same expression is also used regarding sacred prayers.

deceased to do *zär* and therefore, sometimes they travel hundreds of kilometres to remote (ecomigrant Svan villages) to chant there at funerals. As we understand, the more variants of *zär* are performed at the funeral, the more honour it is for the family. It is especially important to offer the *zär* from the community where the deceased comes from. This is why Baju and his fellow singers, for example, cover dozens of kilometres to pay tribute to the deceased who from Mest'ia had migrated to another part of the country where no-one can do the *zär*.

The issue of the difficulty of training/teaching *zär*, as mentioned above, was triggered by the problems we encountered during the fieldwork. When we asked the famous song master and leader of the famous "Riho" choir Islam Pilpān to perform *zär* from the Lenjār community where he comes from, he said that it was impossible because Robinzon Shuk'wān (76), the only person who could do the upper voice, was absent.

We had no other choice but to go to the village of Lemsia (Lenjār community) to find and bring the singer (see ID 201 in the research repository). This made us curious to ask the singers to do individual parts of the dirge. They could not do it and said it was difficult. Although Islam Pilpān was a long-time teacher and the most prominent living master of the Svan traditional repertoire, it was difficult for him to sing a single voice without his fellow singers. The answer to our question to both Baju Rat'iān and Islam Pilpān about how Svans would normally learn *zär* was very similar. They said one should hear/listen to it from early childhood throughout life.⁴¹

Apart from the above-mentioned observations, we have noticed that the tendency of gradual and consistent pitch shifting throughout the *zär* reveals differing intensities and the degree of the shift varies from group to group. This will be discussed in detail in the next chapter.

As mentioned earlier, the question of the interrelations/interconnections of the Svan *zär* to the *zari* from other parts of Georgia (Samegrelo, Rach'a, Guria) also is of vital importance in order to understand crossing points (if any) and differences, discern the aspects they share and estimate the degree of inter influences (if any). This may help with shedding light on genesis and historical development of the chant. It is possible to conduct a comparative analysis of certain aspects such as: melodic formulae, cadences, harmonic inventory etc. with the help of notated examples of the *zaris*. Despite the fact that certain explicit acoustical analyses of the recordings were made long ago, these can still reveal general tendencies, and help to sketch the contours of the basic general framework of the chant.

⁴¹ This does not apply to the methods which we can employ today. Via recordings or transcriptions one can learn $z\ddot{a}r$ despite its peculiar complexity. Here we emphasise the traditional ways of learning/teaching $z\ddot{a}r$ in the past, when there were no recordings or notated transcriptions.

But before we embark on broader research goals that include comparative analysis of *zär* with other repertoire, we believe this phenomenological research is of paramount importance. To understand the musical grammar of this special musical form, which is supposedly attributed to a fundamental form of social behaviour such as funeral ritual, is of critical importance. To this end we have therefore conducted acoustic and classical musical analysis into this unique musical legacy, the results of which are presented in: Scherbaum&Mzhavanadze (2020) and Mzhavanadze Scherbaum (2020).

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