



Article Adhiyajña: Towards a Performance Grammar of the Vedas

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Abstract: Recent scholarship has challenged the anachronistic projection of the modern category of the poem onto premodern texts. This article attempts to theorize how one might construct an alternative to modern conceptualizations of "the poem" that more closely appropriates the conceptualization of textuality in the Rigveda, an anthology of 1028 *sūktas* "well-spoken (texts)" that represents the oldest religious literature in South Asia. In order to understand what these texts are and what they were expected to do, this article examines the techniques by which the Rigveda refers to itself, to its performer, to its audience, and to the occasion of its performance. In so doing, this article theorizes a "performance grammar" comprising three axes of textual self-reference (spatial, temporal, and personal); these axes of reference constitute a scene of performance populated by rhetorically constructed speakers and listeners. This performance narrative, called here the *adhiyajña* level, frames the mythological narratives of the text. By examining the relationship between mythological narrative and performance narrative, we can better understand the purpose of performing a text and thus what kind of an entity Rigvedic "texts" really are. While this article proposes a rubric specifically for the Rigvedic context, its principles can be adapted to other premodern texts in order to better understand the performance context they presuppose.

Keywords: orality; philology; performance; hermeneutics; deixis; narrative; ritual; Rigveda; speech act; poetry

1. Preliminary Remarks

In her monograph, *Beyond Orality: Biblical Poetry on Its Own Terms*, Jacqueline Vayntrub argues that the modern categories of poetry and prose have anachronistically imposed themselves on scholars' interpretations of biblical material. Tacitly, contemporaneous notions of the poetic text impose themselves on past texts as though notions of text itself were universal. In her work, Vayntrub interrogates the categories of verbal art native to the texts themselves, in particular the term *mashal*,¹ frequently translated as "proverb", is perhaps better thought of as "a speech act." This is not because of any intrinsically oral character, but because that is how the Hebrew Bible frames the text by situating it in a time and place and attributing it to a speaker. This work represents a huge advance in philological theory, one that scholars of ancient verbal art cannot ignore. What is the nature of that advance? In "Future Philology? The Fate of a Soft Science in a Hard World," Sheldon Pollock argues that the essence of philology is making sense of texts.² To make sense of the contents of texts, however, we must first understand the container. I think that is the nature of Vayntrub's challenge, to really make sense of the *contents* of texts, understanding the *idea* of what text is to its producers and to its consumers is a necessary precondition.

¹ (Vayntrub 2019).

² (Pollock 2009).

The situation in the oldest verbal art from India is somewhat different than the Hebrew Bible. The Vedas are not just *represented* as oral; they have indeed been orally transmitted for three millennia up to this very day. Their survival has relied on recitation and memorization passed down for generations; so many generations, in fact, that they are often believed to be timeless, authorless and eternal³. Are they oral texts? Surely, but what does that really mean? Vayntrub has shown that "orality" and "textuality" are two sides of a false coin. The orality of the Rigveda, for example, is not casual speech, but a special performative register. It is an *oral textuality*. So, what is this oral textuality? How does one attempt to understand how these texts theorize what they are doing? What did poets think they were making when they composed a metrical *sūkta*, which is a substantivized adjective that means something like "a true spoken" something. Is that something a poem? The purpose of this study is not to arrive at a final answer, but instead to take up Vayntrub's challenge by laying the groundwork for how we might analyze this material to see how it depicts texts and how it locates text in a time and a place. How do the texts depict their performers? How do the texts represent their listeners? If we are to discover native ontologies of text, both what they are what they do, then we cannot import modern notions of author or reader, instead we must investigate how texts construct discursive speakers and listeners in anticipation of historical ones.

The Rigveda is a collection of 1028 *sūktas*, a term mentioned above, but it derives its name from the word *rc-*, "verse." Why is the *rc* a more meaningful organizational unit than the *sūkta*? This has to do with the history of the use of the text. The Rigveda is one of four Vedas. It appears to be a collection of songs sung in praise of the gods at religious ceremonies in the foothills of the Hindu Kush in the late bronze age, near the end of the second millennium BCE. These ceremonies included major social events such as royal consecrations, weddings, and funerals. At some later point in time, for unknown reasons, this orally memorized, performed, and transmitted collection was redacted into the form we know it. The contents of the other three Vedas were probably created around this time as well. When these anthologies were created, priestly traditions organized themselves into sodalities of oral transmission exclusively dedicated to one Veda, which contained one kind of mantra or sacred utterance. The Rigveda and the Atharvaveda contain *rc*, "verse," the Sāmaveda contains *sāman*, "melody," and the Yajurveda contains yajus, "ritual formula." This division of genre was accompanied by a division of ritual labor: recitation for the Rigvedin, chorus singing for the Sāmavedin, and to the Yajurvedin went all the remaining tasks such as muttering dedications, kindling the fire, and pouring offerings. After the creation of these collections, the Vedas were expanded by texts that commented on the ritual called Brāhmaņas. This genre division is explicit in later texts, for example the Śānkhāyanagrhyasūtra, which is largely concerned with the proper performance of domestic rituals.

śrutam tu sarvān atyeti | na śrutam atīyād | adhidaivam athādhyātmam adhiyajñam iti trayam | mantresu brāhmaņe caiva śrutam ity abhidhīyate ||⁴

"Heard (revelation)" surpasses everything; heard (revelation) should not be passed over. (It is) pertaining to heaven, yet also to the self (and) to the sacrifice; (it is) this triplet. Only what is in *mantras* and the Brāhmaņas, is defined as "heard (revelation)."

In this passage, *śruta-*⁵, the "heard (revelation)," is explicitly limited to Vedic mantras and the sacred Brāhmaṇa commentary. One term in the Rigveda that refers to text is *brahman*, and it is from this word that *brāhmaṇa*, "concerning the *brahman*," is derived. As the word *brahman* took on greater theological significance in later Vedic texts⁶, it makes sense that the term *brahman* would be replaced by *mantra*

³ See (Clooney 1987) on the *apauruseyatva*, "authorlessness," of the Vedas.

⁴ Text from the Śāṅkhāyanagrhyasūtra I 1.2.3-5 is taken from (Oldenberg 1878).

⁵ Derived from \sqrt{sru} "to hear."

⁶ See (Hirst 2018) for a general introduction.

as the unmarked term referring to sacred utterance. This brings me to an important point about this study. The study of the notion of textuality cannot be a study of the uses of a word that means "poem" or "text" for the very reason that individual words change meaning over time. In an oral tradition, there are myriad words that refer to texts. Because the performer memorizes generations of material, what specifically these words refer to is often unclear. In this article alone, we will see sūkta-, brahman-, stoma-, āngūsa-, uktha-, rta-, and gīr-, all of which can refer to text in the Rigveda. Are they interchangeable? Are they different genres? Were they distinct at one point in history but not at another point? Because different *sūkta* are composed by different people at different times, a given semantic can be difficult to pin down. Further, what about words like *mati*, *manīsā*, and *dhī*? These words seem to refer to a poetic ideas or vision but often refer metonymically to the texts which contain a poetic idea or vision. Thus, we must avoid reifying words as though one word can consistently reflect one idea in all its attestations. Instead, we should think about consistent strategies by which texts conceive of textuality. Let us return to the above passage from the *Sānkhāyanagrhyasūtra*. In it, the heard (revelation), both the *mantras* and the Brāhmanas are described as *adhidaivam*, *adhyātmam*, and adhiyajñam. All three are compound words whose first member is the word adhi, "on, on top of," but in this context really meaning "pertaining to." The word adhidaiva means pertaining to what is a daiva, which means "heavenly" or "divine," the word adhyātma means pertaining to the ātman or "self", and the word *adhiyajña* means pertaining to the *yajña* or "sacrifice." In other words, the late Vedic tradition conceived of its texts as applicable in three discrete theatres: the cosmic, the personal, and the sacrificial. As the *yajña* is the performative context presupposed by the Vedas⁷, I think it is appropriate to use this term, adhiyajña, to refer to the bundle of strategies by which Vedic texts refer to their own textuality, because it is at the *yajña* that that textuality would have been experienced directly, because it is there that it would have been audible. Of course, there are other performance contexts than ritual ceremony. For example, pedagogical ones, where the oral corpus is transmitted from one generation to the next, or *svādhyāya* "personal revision" are also performative contexts. This study does not aim to fathom all the possible historical performances of the Rigveda but rather its *rhetorical* performances. Remember, we want to understand how the Rigveda represents performance in order to understand how its notion of textuality shapes its literary contents.

2. Performative Utterances

So how do we start? If we imagine that Vedic performance is intended to bring about some effect, whether it is a ritual transformation or the simple act of persuasion, then a good place to start would be performative utterances. Eystein Dahl explains that "performative sentences represent a pragmatically marked type of context where the speaker utters the sentence and at the same time fulfils an act of the type specified by the verb⁸." The Paradebeispiel of this type is "I promise" in which the sentence describes the act of promising as well as enacting a promise. This "enacting" is the illocutionary point of the sentence; speech brings that promise into being. In (Searle 1979)'s taxonomy of illocutionary acts, the promise would be classed as an assertive because in so promising, the performer asserts this promise is true.

Searle's other illocutionary categories are relevant to this study too. He classes "I ask" as a directive, for example, because the speaker directs the hearer to act. In presenting illocution as conforming to discrete categories, however, his taxonomy can be misleading. By the same logic that categorizes "I promise" as an assertion of truth, one can categorize "I ask" as an assertion rather than a directive, for by saying "I ask", I assert the sincerity that I do indeed truly ask. By this logic, many illocutionary

⁷ Of course, we must avoid reifying the *yajña*, just as we must avoid reifying any one term as representing the Rigvedic notion of text. In fact, there are many terms referring to thee performative occasion in the Rigveda: *suta-* "the pressing (event)", *vidatha-* "the distribution (event)", among others.

⁸ (Dahl 2010, p. 81)

acts can be folded into the category of assertion. For Searle, a declarative speech act, in principle, changes reality in accordance with the content of that declaration⁹, while an assertive merely commits the speaker to the truth of the proposition¹⁰. Searle notes that declarations derive their illocutionary force from an extra-linguistic institution. In practice, the distinction between the two types is often blurred. Consider the legal verdict. Searle theorizes the verdict as an overlap of the assertive and the declarative¹¹, because the judge declares someone guilty, *making* them guilty, yet simultaneously commits to the truth of the proposition that this person is guilty. This double illocution holds for all judicial decisions, which declare legal determinations yet also assert that these decisions are the correct or 'true' interpretation of legal precedent¹².

The important point here is that the taxonomy of illocutionary acts echoes a relationship with an extra-linguistic institution; the words "guilty" or "not guilty" do not alone change a person's legal status. If we instead think about this event as a ritual performance, the sentence receives its illocutionary force because it is an authorized ritual act performed by the judge as a ritual actor¹³. I would add that if we use Searle's terminology to approach the courtroom holistically, we might say the bailiff performs an illocutionary act when he performs the directive that "all rise". The illocutionary force of the imperative, however, is secondary to the perlocutionary effect of his utterance¹⁴, which identifies the person entering the room to be the proper ritual actor, cueing the audience that this person has special powers of speech at this legal occasion. It is the legitimacy and authority invested in the court which elevates the judge's assertion to the status of declaration.

Mutatis mutandis, it is the legitimacy and authority of the Vedic sacrifice which determines if assertive utterances function as declaratives, but it is exactly that institution which we cannot access because it is external to the texts. In a sense, however, this is irrelevant, as the assertive is performative by default and only depends on a shared notion of truth between speaker and hearer. Searle claims that "making a statement is as much performing an illocutionary act as making a promise, a bet, a warning, or what have you¹⁵." Consider a typical Yajurvedic mantra from the *Kathasamhitā*¹⁶:

devásya tvā savitúh prasavè 'śvínor bāhúbhyām pūsnó hástābhyām ādade¹⁷

You do I take with the hands of Pūṣan, with the arms of the Aśvins, at the pressing of heavenly Savitar.

What does this *yajus* tell us? The verb ($tv\bar{a} \dots$) $\bar{a}dade$, "(You ...) do I take", seems to be performative; like "I promise", it describes what it enacts, but exactly what ritual action it enacts is ambiguous. To the mere dilettante of Vedic sacrifice, the *adhvaryu* appears to be a human priest and one might imagine he comes equipped with human hands and human arms. *Kathasamhitā* 1.2, however, asserts a different truth: that the speaker has the hands of Pūṣan and the arms of the Aśvins. That these are the hands of Pūṣan and the arms of the Aśvins is a reality otherwise invisible save for

⁹ Such as "you are fired."

¹⁰ Such as "you are stupid."

¹¹ Searle (1979, pp. 18–20) sees the verdict as a categorical overlapping of "assertive declarations". Rather than make a *sui* generis category, I think it is better to conceive of the verdict as a subtype of declaration which declares itself to be an assertion. That is the judge both declares someone guilty *making them guilty* and declares his declaration is an assertion of truth *making it an assertion of truth*. In juridical speech acts, the assertion of truth is conceptualized as the decision being a product of the correct interpretation of legal precedent.

¹² (Dunn 2003, p. 493): "Judges sustain the fiction that they interpret law, but never create it, by adhering to the doctrine of stare decisis. Stare decisis states that judicial decisionmaking should adhere to precedent."

¹³ A great deal of literature exists which examines juridical pronouncements as speech acts. A few recent examples include (Dunn 2003; Ho 2006; Bernal 2007).

¹⁴ Perlocutionary effects are the intended, but not explicit results of performative utterances. For example, the illocutionary effect of "could you pass the salt?" is to prompt the hearer to respond "yes" or "no," but the perlocutionary effect is to prompt the hearer to pass the salt.

¹⁵ (Searle 1979, p. 18)

¹⁶ Text of the *Kathasamhitā* (KathS) is taken from (Von Schroeder 1900–1910).

¹⁷ KathS 1.2

this assertion¹⁸. Through this *yajus*, the *adhvaryu* asserts this divine body into existence, while verbally disguising his own human hands and arms.

3. Narrative as Disguise

What does it mean to verbally disguise oneself? In 1983, Boris Oguibénine wrote on masks in Vedic ritual, coming to a singular insight about the ontology of disguise regarding *śrauta* rituals. The Śrautasūtras are ritual manuals composed after the Vedic period and which the native tradition does not consider *śruta* or *śruti*, the "heard (revelation)," but manuals of human composition. The rituals as described by these texts are highly aniconic. Oguibénine remarks that Vedic religion: "remain[s] in the domain of discourse that does announce the disguising of representations"¹⁹. In other words, during the ritual one thing is referred to in terms of another thing, as though an act of disguise were taking place. Oguibénine offers as an example of this type of masking the *dakṣinā* cow who acts as a surrogate for any ritual gift. He adds that in Vedic "disguises indicating virtual masks do not lead to the fabrication of corresponding material images, but the relation between real and virtual remains the same"²⁰. Oguibénine borrows this notion of the "virtual mask" from Claude Lévi-Strauss,²¹ who used the term "virtual mask" to distinguish the origin myth connected to the material mask used in North American Indian ritual from the material mask itself.

Lévi-Strauss's observation, that the ritual object derives its significance from a spoken narrative cannot be understated. If ritual actions are symbolic, then they are not meaningful in and of themselves, but their importance is linked to what they signify. In performance, that signification is conveyed through speech. It follows that the narrative associated with the mask, rather than a physical description of the mask, would be the topic of speech at a ritual performance. The physical characteristics of the mask are obvious, and the special origin of the mask is obscure. The mask provides that narrative endows the mask with significance. In that light, even when a physical mask is present, the "virtual mask" is the real disguise. Neither a mask composed of wood nor a mask composed of speech would be a functional disguise function identically to disguises which use ritual props. In the Vedic case, the physical component is not a mask but the performer's voice and body.

I think that Lévi-Strauss's idea of the "virtual mask" is a useful way of thinking about the Rigvedic texts, because it frees us from dependence on real historical actors that have not been properly theorized yet. When we ask who produced a Rigvedic $s\bar{u}kta$, we might say "the author", but that imports a modern notion of authorship and imposes it on the text. What is "authorship" from the perspective of the text? If we assume that the text has historical human authors, then we engage in circular reasoning because we are looking for historical actors that resemble the authors of modern texts. Instead, we can expand Oguibénine's application of the "virtual mask" beyond narratives which euphemize one thing as another, a gift to a priest as a cow, to the entire speaker–listener complex of the text. This has already been done in part by George Thompson²², who uses the term "verbal mask" in his study of poetic impersonation in the Rigveda. The representation of the speaker of the text is a "verbal mask", but we can expand this to the representation of the listeners of the text too. These listeners need not be real historical actors, but representations of them. They are "verbal masks" too. Thinking this way gives us a crucial epistemological advantage. We can think about textual representations of speaking and

¹⁸ Perhaps the *yajus* has a perlocutionary effect like that of the directive of the bailiff, who commands all in attendance to rise but by doing so gives the audience vital information about the person entering the room. The point here, however, is that the assertion is performative on its own.

¹⁹ (Oguibénine 1983, p. 174)

²⁰ Idem.

²¹ (Lévi-Strauss 1979)

²² (Thompson 1997a).

listening without needing historical "authors" and "readers". Surely, historical actors who used the text existed, but by conceiving of rhetorical actors rather than historical ones, we suspend our own conceptualizations of text producers and consumers. We instead allow the text to show us speaking and listening characters: the verbal disguises it would have its historical performers and audiences wear. This is more important from the perspective of these unknown historical participants because, as discussed above, the narrative mask is what confers significance onto human voices and bodies.

4. The Double Scene

While narration in lyrical texts like those of the Rigveda is not sustained in the way it is in epics like the *Iliad* or the *Mahābhārata*, yet Rigvedic narratives do exist. In hymns which take the form of lists of divine feats, for example, the narrative may be limited to a single verse, while over the body of the song an argument is constructed by the succession of narratives placed in parallel. Following Laurie Patton's book *Myth as Argument*, I take these narratives and sequences of narratives as a strategy of argumentation. These arguments sometimes depend on implied similarities between seemingly unrelated phenomena. Consider Patton's observation regarding the *Brhaddevatā* of Śaunaka:

"... the juxtaposition of a grammatical rule next to a cosmogonic myth is a way of "placing," and therefore making an argument about, both kinds of knowledge; such juxtaposition has its own kind of logic beyond the mere compiler's whim²³."

How do we make argumentation through narration intelligible to us? As Patton says, the juxtaposition of narrative has its own kind of logic, and that logic is only fully accessible through the extra-linguistic social institution for which the material was compiled²⁴. We do not have access to that social institution, which is the historical sacrifice, but we do have access to a level of narration embedded in the text that is *about* the sacrifice, that is *about* this institution of performance interwoven with the other narratives of the text. Examining the juxtaposition of depictions of the performance with other narratives does not tell us about the historical sacrifice, but it does tell us how the historical sacrifice was conceptualized.

The Old Norse text the Voluspá or "the prophecy of the seeress" has attracted scholarly attention due to elements indicating it was a performed text. The version of the text I will use is from the *Codex Regius* (R). Its performative dimensions were first scrutinized by Lars Lönnroth²⁵. He coined the term *dubbla scenen*, or "double scene," to capture something he observed in the Voluspá. Namely, that the setting of the narrative seemed to mirror or re-create the scene of its historical performance. Lönnroth argues that a *volva*, "seeress," addresses Óðinn, but the text is a "double scene" which imports the performance context of an historical speaker and audience located at a farm in 13th century Iceland. On this basis, (Thorvaldsen 2013) argues that this double scene may account for the deictic complexities in the Voluspá. Deixis is the system of reference which marks position with respect to the speech event. Because they are defined relative to the speech event, pronouns and verbs which mark the speaker (the first person) and hearer (the second person) of the speech event are inherently deictic²⁶.

²³ (Patton 1996, p. xvii).

²⁴ The same extra-linguistic social institution which turns Searle's assertive into a declarative.

²⁵ (Lönnroth 1978).

²⁶ Personal pronouns do not have fixed semantic referents but must change in accordance with the context of each speech act. Jesperson (1922, p. 128) dubbed them "shifters": "The most important class of shifters are the personal pronouns. The child hears the word 'I' meaning 'Father', then again meaning 'Mother', then again 'Uncle Peter', and so on unendingly in the most confusing manner. Many people realize the difficulty thus presented to the child, and to obviate it will speak of themselves in the third person as 'Father' or 'Grannie' or 'Mary', and instead of saying 'you' to the child, speak of it by its name. The child's understanding of what is said is thus facilitated for the moment: but on the other hand, the child in this way hears these little words less frequently and is slower in mastering them. If some children soon learn to say 'I' while others speak of themselves by their name, the difference is not entirely due to the different mental powers of the children but must be largely attributed to their elders' habit of addressing them by their name or by the pronouns."

While Thorvaldsen distances himself from a fixed historical setting, he studies the way speaker perspective is represented in the Voluspá²⁷, finding a speaker–listener complex which shifts between the *volva* and Óðinn, a human performer and human audience, and a blend of the two. When Óðinn is addressed, he is marked by specific epithets, like Valfoðr, or the singular form of the second person pronoun: bu. The following represents a *volva*-Óðinn scene:

vilðo at ec ualfalþr uel fyr telia forn spioll fíra þal er fremst um man²⁸

You wish, Valfodr, that I tell the past tales of men the earliest that I can remember.

The audience at the poem's beginning, however, is in the plural:

Hliods bið ec allar kindir meiri oc mi_Ni mavgo heimdallar²⁹

I ask all families to listen, the greater and lesser sons of Heimdall.

Not only is the poem's hypothetical audience here explicitly human, it is inclusive of different social strata. For Thorvaldsen, *hliods bið ec*, "I bid you listen," is spoken by a human performer. He offers that: "to introduce a performance by asking a crowd for attention must be an almost universal phenomenon³⁰." Many comparanda from the Rigveda³¹ corroborate his thought. Consider the following verse:

índrajyesthā márudganā | dévāsah p \overline{u} sarātayah | vísve máma srutā hávam $\|^{32}$

(You) whose chief is Indra, whose gang is the Maruts, (you) gods, whose gifts are of Pūṣan, all hear my call!

This is a common use of the imperative in the Rigveda, in which the divine audience is commanded to pay attention to the performance. Is this the same as commanding a human audience for attention?

In Thorvaldsen's analysis, he argues that in certain parts the speaker seems to be addressing both Óðinn and a human audience simultaneously, as evidenced by:

hvers fregnit mic hvi freistiþ min alt ueit ec oðin hvar þv alga falt ienom m<u>e</u>ra mimis bruni³³

²⁷ Text and English translations of *Codex Regius* (R) are from (Thorvaldsen 2013).

²⁸ R 1.5-8.

²⁹ R 1.1-4. ³⁰ (Thorwaldor

³⁰ (Thorvaldsen 2013, p. 101).

³¹ Text from the Rigveda (RV) is taken from the metrically corrected edition by (Van Nooten and Holland 1994).

³² RV 1.23.8.

³³ R 29.5-10.

What do you want to know? Why do you try me? I know everything,

Óðinn, where you hid the eye in the famous well of Mímir.

Although Óðinn is directly addressed, the second person plural verbs *fregnit*, "you ask," and *freistiþ*, "you test," are directed towards an audience of humans who also wish to know.

Is this a feature of the Indo-Iranian poetic tradition too? Does the Rigveda or the $G\bar{a}\theta\bar{a}s^{34}$ address their respective audiences in the second person plural? Consider the following from the Avesta.

at frauuaxšiiā nū gūšōdūm nū sraotā³⁵

Next, I will proclaim, now hear for yourselves and hear (it) now!

Just like the opening of the Voluspá (R 1.1-4), the poet uses second person plural verbs ($g\bar{u}\bar{s}\bar{o}d\bar{u}m$ and $sraot\bar{a}$) to command his audience to pay attention. Can thinking about this listening audience give us insight into verses like:

yē vå mazdā ahurā pairijasāi vohū manaŋhā³⁶

I who wish to circumambulate you with good thought, Mazdā Ahurā

Here, the accusative plural clitic va, "you," does not agree with the vocative singulars *mazdā* and *ahurā*. If we propose a performative context to the Yasna like that proposed for the Voluspá, we might speculate that these second person plural verbs and pronouns are deictic traces, and that the singular entity to which that epithet *mazdā ahurā* refers may be, like Óðinn, only one member of a larger audience. Returning to RV 1.23.8, I see no reason why *viśve*, "all," from pāda c might not resume the previous *dévāsaḥ*, "gods," as well as include the humans present at the sacrifice. If so, both gods and humans present at the performance would be commanded to *máma śrutā hávam* "hear my call!" The Avestan Gāθās are a fertile site of comparison for the Rigveda because of their closely related languages. The human performer of the Yasna often speaks as Zarathuštra. (Skjærvø 2002) argues that when the poet asserts himself to be the "real" Zarathuštra in Y43.8, the adjective *haiθiia*- has ontological significance:

"the emphatic adjective "real, true" ($hai\theta iia$ -, OInd. satya-), as we can see from its other occurrences in the Old Avestan texts, seems to be used to identify objects or person as "real, true" as indicated by their names, as opposed to things or persons that are just "called" something but are not "really" so. In the conceptual universe of the Old Avestan poet-sacrificer this is an important distinction, since, here, the saying "appearances deceive" which seems banal to us, takes on a truly ominous meaning³⁷."

These assertions of truth are the real reality of the sacrifice: invisible to normal sight but manifest through verbalization. Skjærvø describes *haiθiia-*, "real" or "true," as an emphatic adjective used to assert something to be true. This reality is not self-evident; it must be asserted. Perhaps the adjective *haiθiia-* insists that this is no mere human performer but the figure of Zarathuštra in the same way that the Yajurvedin can verbally disguise his human arms and hands by asserting that he has the arms of the Aśvins and the hands of Pūṣan.

What we can take away from Lönnroth's double scene is that when performed texts construct their narrative scene, they often superimpose that scene upon the actual historical performance

³⁴ The Gāθās are the oldest textual strata of Avestan, the language of the 72-chapter yasna, "sacrifice," of the Zoroastrian tradition. References to the Gāθās will be marked with respect to their position in the Yasna (Y). The text edition used is (Geldner 1896).

³⁵ Y 45.1a.

³⁶ Y 28.2a.

³⁷ (Skjærvø 2002, p. 33).

event, just like the verbal mask discussed in the previous section. These two scenes cannot be totally quarantined from one another, and traces of the performance trickle into the narrative that lays on top of it. One epistemological challenge here is that we do not have access to that historical performance, only these trace references to the speakers and listeners that populate it. Another challenge, an ontological one, is that these shadowy figures are certainly not real historical speakers or listeners. The only citizens of the text are rhetorical beings.

5. Para-Narration

To theorize what exactly is this level of narration, which seems to exist only to layer with additional narratives, I want to discuss a notion called para-narration employed by Luz Aurora Pimentel. In her book *Metaphoric Narration: Paranarrative Dimensions in À la recherche du temps perdu*, Pimentel treats the *baignoire* scene in *Le côté de Guermantes*³⁸. In this scene, the narrator goes to the opera, but the narrator's perceptions of the opera-hall are a blend of details reminiscent of a real opera hall as well as a fantastic watery domain replete with nereids and sea monsters. This conceited metaphor is, for Pimentel, a virtual space which is superimposed on the main narrative space³⁹. Pimentel (1990, p. 155) argues that in the *baignoire* scene "the main diegetic space, the theatre, is almost obliterated as the metaphoric marine world of nereid and tritons gradually takes over."

Pimentel qualifies what happens to the main narrative as "almost obliterated" and "gradually take[n] over". That is, the narrative of an opera-hall and an undersea realm really co-exist, they blend together, repairing the breach in coherence introduced by the extended metaphor. For example, those the narrator identifies as nereids are marked by behaviors appropriate to the ladies of the opera. Proust's choice to homologize an opera hall to an undersea kingdom seems quite arbitrary, but Pimentel notes that the two narratives are anchored by a play on words: the term *baignoire* itself. The unmarked meaning of the word *baignoire* is a bathtub, but in Proust's time, in early 20th century France, it also referred to the lowest tier of the theatre. Thus, the germ of this metaphoric elaboration is wordplay, and the coherence of the individual metaphors is mediated by its double meaning.

Another example given by Pimentel is from *La noche boca arriba* by Julio Cortázar. The protagonist of the story is in a motorcycle accident and is rushed to the hospital. In his pain, he begins to dip in and out of fevered dreams. He perceives the hospital less and less. In his dream, he is fleeing the Aztecs through swamp and jungle. The perceptions of the protagonist systematically correlate characters, instruments, and actions; this allows the two separate narrative universes to be mutually intelligible. We learn, for example, of the odor of the hospital through his perceptions of the reek of the swamp. There is no doubt that he sees a surgeon before him in this passage:

... cuando abrió los ojos vio la figura ensangrentada del sacrificador que venía hacia él con el cuchillo de piedra en la mano

 \dots when he opened his eyes he saw the bloody figure of the sacrificer that came toward him with the stone knife in his hand⁴⁰.

Finally, the protagonist realizes that it was the hospital, the motorcycle accident, that entire world which was the dream. He has now returned to true reality. The reader, however, understands the implication; he has died on the operating table.

Pimentel's notion of a para-narrative interests me because the concept is essentially an attempt to theorize the reader's awareness of the relationship between two narrative theatres. She also uses the

³⁸ The third volume of Marcel Proust's À *la recherche du temps perdu*.

³⁹ Although (Pimentel 1990) is dealing with the literary use of metaphor, this thought experiment applies equally well to the cognitive metaphors found in the Rigveda. Simply put, in a cognitive metaphor one thing is conceived of in terms of another thing. For a study of cognitive metaphor in the Rigveda, see (Jurewicz 2010).

⁴⁰ (Pimentel 1990).

perceiving character as something of an embedded model reader, who, like the actual reader has access to both worlds and understands the relevance of the narrative levels and the patterned, sustained, and repeated uses of metaphor. A future reader can appropriate the understanding of that perceiving character as a guide since it co-exists alongside the text. It is this conceptualization of para-narrative which I think is applicable to performed oral texts. The two narrative worlds which I will examine are the worlds of myth and legend and that world which is nothing other than the text's patterned,

sustained, and repeated references to its own performance. In the case of Proust's *baignoire* scene, what is the main narrative (the opera house) and what is the para-narrative (the undersea realm) is quite clear. Pimentel offers a compelling way to think about levels of narration, particularly when one level is conceived of in terms of another. The term para-narration should not be applied to Rigvedic performed texts, however, because one level cannot be subordinated to another without imposing the modern distinction of fiction and non-fiction onto the text. Nevertheless, thinking of the Rigveda as comprising homologous levels of interpenetrated narration may be the key to understanding how cosmological narratives make tacit claims about the performance and the performers. It certainly provides us a preliminary etic ontology for the "verbal mask" and the "double scene", pending an emic one, which would arise from the very research this article is proposing.

6. Textual Self-Reference

If the performance can be conceived of as one narrative level among many in the Rigvedic *sūkta*, what are the formal features that define this level? In the following sections, I will examine a number of ways the text refers to its *adhiyajña* level. The strategies presented here are meant to be thorough, but not necessarily exhaustive. This thought experiment is open ended. Tentatively, we can divide these references into explicit self-reference and implicit self-reference. An example of explicit self-reference is "may this song be heard." Self-reference of this type necessarily breaks away from narratives about the primordial past to fix the textual eye on the present at the very moment in which the song is singing about itself. Textual self-reference often takes the form of wishing for the success of the song. The subject often appears in the plural, and a wish is made in the optative mood.

enāngūséna vayám índravanto | abhí syāma vrjáne sárvavīrāh $\|^{41}$

Through this hymn (*āngūṣa*), Indra in our company, may we, all-heroes, be élite in our community.

The pronoun *ená*, "by this one." suggests that the song that will make the speakers pre-eminent is none other than this very song (RV 1.105). So, the first thing we know about the performance context is that this act of singing is located at the performance. It is important not to trivialize that fact, for if the song conceives of itself as being sung at a performance occasion, and if it can talk about that performance occasion by self-reference and expressions of proximity, then there really is a thin story being told about this song being successfully performed at a competitive social event. That story frames the contents of the rest of the song. That performance narration, then, accounts for the text's expectation that its audience is located at the performance too, and that its audience understands why a particular text is germane to the event going on at that location. In other words, it is very similar to the expectation that the author of a written text has that the readers can grasp patterned, sustained, and repeated metaphors.

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⁴¹ RV 1.105.19ab.

7. Narrative Blending

Since the song, from its own perspective, is always being sung by the performer, traces of this event and this location has the potential to spill into myths and legends. An excellent example of this is RV 10.10, which is a dialogue between Yama and Yamī, the first human pair. Each verse of the hymn alternates who is speaking. Although they are brother and sister, Yamī insists that Yama impregnate her in order to create the human race. She claims it to be the will of the gods, but Yama is recalcitrant—he believes it is anathema to the gods' will. Yama says:

ná yát purā cakrmā kád dha nūnám | rtā vádanto ánrtam rapema $\|^{42}$

(While) uttering truths, we would whisper something false, (something) which we have never before done; so now what?

In other parts of this dialogue, Yama and Yamī use forms of the grammatical dual, yet here the verbs *cakṛmā* and *rapema* and the present participle *vádanto* are all grammatically plural. Yet the conversation is set before the existence of humanity, so there should be no humans present other than Yama and Yamī. Why, then, the plurals instead of the dual? I believe the answer is found later in this very hymn. In the fifth verse, Yamī responds to Yama's claim that they whisper unprecedented things by giving a proper mythological precedent. Specifically, she says that they were created to be a domestic pair just like Earth and Heaven. Yama's response in verse six mocks her reasoning:

kó asyá veda prathamásya áhnaḥ | ká īṃ dadarśa ká ihá prá vocat | bṛhán mitrásya váruṇasya dhāma | kád u brava āhano vīciyā nŕn ||⁴³

Who knows of the first day? Who has seen it? Who will proclaim it here? Since the domain of Mitra and of Varuna is high, what, O floozy, will you perversely tell the men?

By saying "Who knows the first day? Who has seen it?", Yama critiques the validity of her knowledge of the primordial precedents. Far more interesting is *ká ihá prá vocat* "who proclaims it here?" Where is this *ihá* "here"? The colligation *pra* + \sqrt{vac} is typically used to describe the act of public performance of song, most famously *indrasya nú vīriyāņi prá vocaņ*⁴⁴ "I proclaim forth the manly deeds of Indra⁴⁵." We might tentatively imagine that, especially in preliterate societies, public memory is conditioned by normative claims made in authorized public performance.⁴⁶ Yama thus extends his criticism by asking who here, at this present performance, will perform the knowledge of the first day. Note that this too is explicit textual self-reference, since Yama is referring to Yamī's verses as unsuitable speech. Presumably, Yama mentions the height of the domain of Mitra and Varuna because it is in heaven and thus so far away that the gods might not hear the untruths Yamī is telling. This confirms that the scene is terrestrial. Everyone *iha*, here on Earth at the present performance, however, can hear. So, Yama asks Yamī what falsehoods she will tell the men. Yama and Yamī have stepped through the narrative barrier from their past setting, where they are the only two humans, into the present where an audience of listening men is gathered. It is this audience which I believe accounts for the use of plurals *cakrmā*, *rapema*, and *vádanto* in RV 10.10.4.

⁴² RV 10.10.4ab.

⁴³ RV 10.10.6.

Evidently an inherited Indo-Iranian formula, cf. *āt frauuaxšiiā*, "next, I will proclaim," which opens the first six verses of Y 45.
From RV 1.32.1.

⁴⁶ I say tentative, because this idea of "public" would be an anachronistic projection of a modern category onto the past. Using the methods suggested in this article, however, one might attempt to theorize the Rigvedic notion of the "public" of a performance. For now, that remains a desideratum.

8. Deixis as a Marker of Implicit Self-Reference

Beyond explicit textual self-reference, what are other formal markers of the present performance present? We might think of deixis in the terms laid out by Karl Bühler:

"Thus, three axes of reference must be placed at the origin, if this schema is to represent reference in human speech: specifically, the referential axes of *here, now, and* I⁴⁷."

Deixis is essentially a coordinate grid of speech. Because words like "here", "now", and "I" define the spatial, temporal, and personal location of the speech act, they can be characterized as forms of proximal deixis. It is just these three axes of space, time, and personal perception that will mark our *adhiyajña* level of narration because they represent objects, events, and experiences as occurring at the same scene as the speech act.

9. Reported Perception and Text-Deixis

Speaker perceptions and experiential states are marked as belonging to the frame narrative of present performance because that information is normally private and inaccessible except through acts of reporting by the speaker in the present. Consider the following verse in which the speaker reports on his perception:

utéva me várunaś chantsi arvan |⁴⁸

... and appear to me, O racehorse, like Varuna!

This verse appears in a hymn dedicated to the sacrificial horse and is part of a mythological narrative about the origin of the horse. We would expect the first person to be the locus of experience, but the point here is that the search must be expanded to verbs in which internal experience is the result of reporting external stimuli anywhere in the speaker's sensorium. These stimuli may be marked by the second person, like *chantsi*⁴⁹. Reports of perception may not be marked by a finite verb at all. In such cases, we must evaluate any narrative assertion as a potential reported perception of the speaker on a case by case basis.

Let us consider a form of deixis which is neither explicitly spatial nor temporal but is better termed text-deixis. That is, a reference to something already said, as in "that is terrible!" in which "that" refers to the speech act to which it is responding. Referring to a previously discussed topic depends on both speaker and hearer knowledge of that previous discussion, and that dependence of shared knowledge belies a dependence on a shared experience of the prior speech act. Text-deixis, in the context of performance at least, operates just like a reported perception.

Kupfer argues that the pronoun *etád* is text-deictic⁵⁰ and functions either in a contrastive⁵¹ or topicalizing⁵² capacity. Both these functions are types of text-deixis and rely on shared perceptions of the text between speaker and hearer. Consider RV 7.19.10a *eté stómā narām nṛtama túbhyam* "these

praise-songs of the men, O manliest one, are for you." Here, the praise songs (stómā) of the men (narām)

⁴⁷ My translation of (Bühler 1934, p. 102): "Dass drei Zeigwörter an die Stelle von Origo gesetzt werden müssen, wenn dies Schema das Zeigfeld der menschlischen Sprache repräsentieren soll, nämlich die Zeigwörter *hier, jetzt, ich.*"

⁴⁸ RV 1.163.4c.

⁴⁹ The form *chantsi* is a si-imperative derived from the haplology of s-aorist subjunctive *chand-s-a-s-i. See (Szemerényi 1966). The type is attested already in Indo-European (see (Jasanoff 1986, 1987)). Therefore, the -si imperatives were likely old already in Indo-Iranian and seem to have been used in Vedic Sanskrit as an analogical model to generate new imperatives in -i (see (Jasanoff 2002)).

⁵⁰ Kupfer (2002, pp. 164–65): "Deixis am Phantasma muß nicht ausgeschlossen werden, ein Zusammenhang mit personaler oder temporaler Deixis hat sich nicht gezeigt. Das demonstrativpronomen *etád* wird texteigendeiktisch gebraucht."

⁵¹ Kupfer (2002, p. 160): "Das demonstrativpronomen *etád* wird in seiner Hauptfunktion dazu gebraucht, einen Gesprächsgegenstand kontrastiv hervorzuheben."

⁵² Kupfer (2002, p. 161): "Daneben hat das Demonstrativpronomen *etád* noch die Funktion, die Aufmerksamkeit des Hörers auf einen Gesprächsgegenstand zu lenken."

are characterized by eté, "these," a text-deictic pronoun. This pronoun connects the praise songs of the men to the poems ($ukth\hat{a}$) which men ($n\acute{a}ra\dot{h}$) are announcing in the previous verse: RV 7.19.9b $n\acute{a}ra\dot{h}$; $\acute{s}amsanti$ $uktha\acute{s}aa$ $ukth\acute{a}$ "the men, as announcers of poems, announce the poems." As a text-deictic pronoun, the $et\acute{a}d$ pronominal paradigm is formally neutral in terms of spatial and temporal deixis, yet it acquires deictic value contextually, by being construed with something independently established as having deictic value. In this case, the present-time reference of $\acute{s}amsanti$ "they announce," is extended through text-deictic $et\acute{e}$ to the praise songs ($st\acute{o}m\ddot{a}$) in the following verse marking them as either being sung in the present or the immediate past if the singing has just finished.

10. Temporal Deixis

The next example comes from a dialogue set in the mythological past in which Saramā speaks to the Paņis, telling them Indra and the Angirases are coming for the cows. She reports that:

nāhám veda bhrātrtvám nó svasrtvám | índro vidur ángirasas ca ghorāh |

gókāmā me achadayan yád \overline{a} yam | áp \overline{a} ta ita panayo várīyah ||⁵³

I know about neither brotherhood nor sisterhood. Indra and the dread Angirases know.

When I came (from there), they seemed to me desirous of cattle.

Go away from here, Panis, to somewhere wider!

The human performer impersonating the divine Saramā reports her experience of how Indra and the Angirases appeared. Although the verb *achadayan*, "seemed," is marked past tense, the performative act of reporting is happening at the present moment. Notice, too, that Saramā, outside of her reported perception, directs the Panis to ápata ita, "go away from here⁵⁴," locating the scene of the narrative in the same place as the singing of the song itself. The imperative *ita* like *chantsi* locates the narrative in the present moment, a timeframe which is temporally proximal to the speaker.

I want to explore a few different ways that the verb can indicate temporal proximity to the speaker. Present indicatives, by virtue of announcing what is happening, are located in the present moment. Imperatives, by virtue of commanding someone to do something which is not yet done, locate the command in the present regardless of stem aspect. Dahl argues against a progressive or imperfective aspect for the present stem and instead for a neutral aspect⁵⁵. This is a reasonable inference, Dahl claims⁵⁶, as the present stem is used for performative sentences. Consider the following:

prchấmi tvā páram ántam prthivyấh | prchấmi yátra bhúvanasya nấbhih |

prchāmi tvā vŕsno áśvasya rétah | prchāmi vācáh paramám víoma ||⁵⁷

I ask you about the far end of the earth, I ask where existence's navel is

I ask you about the seed of the stallion, I ask you the utmost heaven of Speech.

⁵³ RV 10.108.10.

⁵⁴ Parsed as preverb *apa*, 'away', adverb *atah*, 'from here', and second person plural imperative *ita* 'go'.

⁵⁵ Dahl (2010, p. 178): "In any case, the fact that Present Indicative forms are vague between an overlapping and a sequential interpretation in relative clauses can be straightforwardly accounted for by assuming that it denotes the neutral aspect, hence predicating a general overlap relation between reference time and event time (t'⊗tE). This, in turn, can either be interpreted as the implicature that event time properly includes reference time (t'⊂tE) or as the implicature that reference time properly includes event time (tE⊂t')."

⁵⁶ Dahl (2010, p. 171) on the present as a performative: " ... the Present Indicative only represents one among several morphological categories which are used in performative sentences in Early Vedic ... It is therefore reasonable to take this piece of evidence as yet another indication that the Early Vedic Present Indicative does not represent a progressive category, but rather denotes the general imperfective or neutral aspect."

⁵⁷ RV 1.164.34.

Like "I promise", *prchāmi* "I ask" is a performative utterance.⁵⁸ Here, it allows the speaker to pose a question without using interrogatives at all, by simply declaring that one is asking. This particular verse has been studied by George Thompson as a *brahmodya*, "(something) to be uttered by a priest," which is a kind of ritualized riddle⁵⁹. The performer is not really asking in order to learn the answer. He knows the answer. In fact, he solves the riddle in the next verse.

iyám védih páro ántah prthivyā | ayám yajñó · bhúvanasya nābhih |

ayám sómo výsno ásvasya réto | brahmāyám vācáh paramám víoma ||⁶⁰

This altar is the far end of the Earth, this sacrifice is existence's navel.

This Soma is the seed of the stallion, this composition is Speech's utmost heaven.

This is dramatic irony. The asking feigns ignorance, and the ignorance is performative. Lest we limit performatives to verbs describing speech acts, Dahl also cites RV 1.171.1ab: *práti va enấ námasāhám emi* | *sūkténa bhikṣe sumatím turấṇām* "I go to you with this reverence; with this well-spoken (text); I beg the good will of the mighty." Here, both active voice *emi*, "I go," and middle voice *bhikṣe*, "I beg," are first person presents that operate as performatives just like *prchấmi*, each enacting the very event they describe.

In addition to imperatives and present indicatives, Dahl argues that "the Aorist Indicative in some cases seems to be used as the head of performative sentences⁶¹. As an example of such a sentence, he cites RV 2.35.1a *úpem asrkṣi vājayúr vacasyām* "Desiring the prize, I release it: my verbal skill." The verb here is an aorist indicative *asrksi*. Although the augment marks the verb as being in the past,

the aspect of the aorist is perfect⁶². This perfect aspect indicates that the action has just been brought to completion, and perhaps this explains why the aorist can be used as a performative in much the same way as the present stem. This coheres with the observation of Jamison and Brereton that the aorist is:

"... often used to express the immediate past (in English, "has [just] done" vs. "did") and is therefore frequently encountered in ritual situations, in which the poet announces a sacrificial act as just completed (like the kindling of the fire) or a poem just composed⁶³."

Hoffmann, in his ground-breaking work on the subject, *Der Injunktiv im Veda*, studies a number of so-called aorist injunctives, which are aorists not marked by the augment. I say so-called because, these forms often do not enjoin anything. So-called "injunctives" are finite verbs with secondary endings that lack the augment, and thus are like other finite verbs except that they are not inflected for tense or modality⁶⁴. We use the misnomer "injunctive" because in some cases the mood is provided by the context, and some of those contexts are injunctive. For example, the particle $m\bar{a}$ supplies the "injunctive" verb with prohibitive modality. Dahl⁶⁵ points out that Hoffman's aorist injunctives *vocam* and $g\bar{a}si^{66}$ are performative just like an augmented aorist would be. Indeed, given the potential for ritual performativity which seems fertile in the aorist's perfect aspect, we might expect the augmentless aorist to surface as a performative verb *par excellence*. The following verse is a case of such a verb:

⁵⁸ As discussed in Section 2.

⁵⁹ (Thompson 1997b, p. 17).

⁶⁰ RV 1.164.35.

⁶¹ (Dahl 2010, p. 296).

 ⁶² (Hollenbaugh 2018).
⁶³ (Jamison and Brorator)

⁶³ (Jamison and Brereton 2014, p. 60).

 ⁶⁴ Dahl (2010, p. 243): "In general, the so-called Injunctive seems to have little, if any temporal or modal content." See (Kiparsky 1968, 1998, 2005) for additional treatments of the Injunctive.
⁶⁵ (Dahl 2010, p. 232)

⁶⁵ (Dahl 2010, p. 332).

⁶⁶ (Hoffmann 1967, pp. 252–53).

ádhā nú asya saṃdṛ́saṃ jaganvā́n | agnér ánīkaṃ váruṇasya maṃsi |⁶⁷

Then having gone to the sight of him, I realize Agni's face (as the face) of Varuna.

The first-person singular s-aorist *mamsi* lacks an augment, leaving the time of this event ambiguous. Is this event set in the past, when the seer first caught sight him? Or does this thought happen whenever he takes sight of him? This, I believe, is a controlled use of ambiguity, prohibiting an audience from restricting the verbal event to the past. Dahl (2010, p. 117) notes that:

"Being radically underspecified with regard to tense and modality, the Injunctive may be hypothesized to pick up its temporal and modal interpretation from the immediately surrounding context and to be assigned a default tense and mood value, probably present tense ($t0\subseteq t'$) and neutral/indicative mood, unless otherwise specified by the context."

As the performer of this hymn claims to be the great seer Vasistha⁶⁸, the use of the augmentless aorist here may be a way of effecting an impersonation of the legendary figure, making him speak at the present sacrifice, re-performing his moment of realization.

Occasionally, what appears to be past value in an augmentless form isolated in its verse may benefit from considering the larger rhetorical structures of the $s\bar{u}kta$. For example, RV 2.11.2a srjó mah $\bar{i}r$

indra yā ápinvaḥ | could be taken to mean "Indra, you released the mighty (waters) which you swelled," with both verbs having past tense value, even though only *ápinvaḥ* is marked with the augment. This seems reasonable because these events occurred in the mythological past, when Indra slew Vrtra.

Let us now consider the previous verse in this sūkta. RV 2.11.2ab srjó mahīr indra yā ápinvah | páristhitā

*áhinā sūra pūrvī*h | follows on the heels of RV 2.11.1cd *imā hí tvām ūrjo vardháyanti* | *vasūyáva*h *síndhavo ná kṣáranta*h | "For these juices are increasing you, seeking wealth like flowing streams." Thus, the text introduces the primordial waters that Indra released not randomly but following a simile in which the sacrificial oblations that strengthen Indra are likened to rivers. Ergo, it might be better to translate *srjó*

 $mah\bar{i}r$ indra $y\bar{a}$ ápinvaḥ | páriṣṭhitā áhinā śūra pūrvīḥ | as "you release [present value] the great (streams) Indra which you swelled [past value], hero, the ancient (waters) stopped by the snake." This would continue the comparison of the oblations to the primordial waters. Indra is releasing them not in the past but now in the present, just as the oblations are being poured in the rhetorical "now" of the present ritual. A reading of only past value removes context from an argument being made over more than one verse. Isolated pāda analyses risk presupposing that Indra's mythological activities must always occur in the past, which may seem reasonable but is not the only way mythological narratives are presented in the texts. These texts represent themselves as committed to a sacrificial calendar. Indra's release of the waters is cosmogonic, yet it is also seasonal. The waters' release re-occurs each summer when the melting of mountain snow put the rivers of the Hindu Kush in spate.

That augmentless forms of the aorist have present value or simply no value is thus very important, for, as we noted earlier, presents are one of the chief sources of performative verbs. In addition to augmentless aorists, augmentless imperfects may have the potential to be performative too. Dahl argues that:

"the Early Vedic Imperfect has a general past time reference, but that it is not found in immediate past contexts. Moreover, it was argued that the Imperfect is compatible with a completive-sequential as well as a progressive-processual reading and that it is mostly used

⁶⁷ RV 7.88.2ab.

⁶⁸ At least the hymn opens with a call for Vasistha to present a poem to Varuna (RV 7.88.1ab: *prá śundhyúvam várunāya práyisthām* | *matím vasistha mīļhúse bharasva* | "Bring forth to Varuna, O Vasistha, something beautiful, the dearest thought to the rewarder") which sets the stage for Vasistha to speak.

to denote a single, specific past situation but can also, to some extent at least, be used with an iterative-habitual reading⁶⁹."

In other words, the imperfect is an aspect-neutral preterit which has the same scope as the present indicative except it is limited to the past. Since it has non-immediate past time reference, it not an ideal candidate for a performative utterance like the aorist indicative, present indicative, or imperative.⁷⁰ Stripped of its augment, however, the imperfect is no longer restricted to the non-immediate past and gains all the performative possibilities of the present indicative. This may be another strategy which allows narration about the mythological events can be presented as occurring at the present performance. If so, that would indicate a very strategic use of semantic ambiguity by the composers of the Rigvedic *sūktas*; further, it may account for the abundance of augmentless forms in the Rigveda.⁷¹

Of course, there are ways other than finite verbs and adverbs to mark a sentence for present time value. Consider this verse:

grāvņo brahmā yuyujānáh saparyán | kīríņā devān námasopaśíkṣan | átrih sṻ́ryasya diví cáksur ādhāt | súvarbhānor ápa māyā aghuksat ||⁷²

The composer having yoked the stones (is) worshipping, with mere reverence seeking the gods. Atri set the eye of the Sun in heaven and banished the powers of Svarbhanu.

Here we see two diptychs in juxtaposition: two actions presented in parallel. The second diptych is marked by the aorist indicative and has a past reference to mythological content, while the first diptych, referring to the ritual performance, lacks a finite verb. Following Patton's premise that juxtaposition itself is a strategy of argumentation, I argue that this juxtaposition may be presenting two actions in parallel in order to indicate they are connected if not analogous.

In the second diptych, we have a self-contained narrative. Atri, an ancient seer, set the eye of the Sun in heaven and banished the magical powers of the malevolent Svarbhanu. In the first diptych, the *brahmán*,⁷³ the speaker of sacred speech, has yoked the stones, which means he has made Soma, the stimulating drink which is at the center of Rigvedic ritual. He is doing ritual performance too. Read as a nominative absolute, the two seem utterly disconnected. One half of the verse concerns a priestly figure who makes Soma and does a ritual, and the other half concerns a mythological figure who puts the eye of the Sun in the sky. Because first diptych has no finite verb or copula at all, it thus is temporally ambiguous clause, and thereby achieves much the same effect as a verb which lacks the augment. My hypothesis is that the two are being fundamentally equated, that when a *brahmán*-priest does the ritual this essentially identical to when Atri set the eye of the Sun in the sky. If so, the present ritual actions are being depicted as re-performances of events of cosmic significance. This constitutes another way in which mythological narratives can be drawn into the narrative frame of the present performance.

In the second diptych, $\bar{a}dh\bar{a}t$ may be an attractive candidate for a performative verb. The aorist $\bar{a}dh\bar{a}t$ may or may not bear an augment; its phonetic realization is erased by the preverb \bar{a} . In cases like this, we must resort to the notion of audience perception. Specifically, that only an unambiguous augment can mark a verb as having an unambiguous past reference. It is worth mentioning that among the deictic adverbial particles in the Rigveda, \bar{a} deserves special attention going forward. As a free adverb, it marks direction towards the speaker, and thus directs the listener to the here and now. Beware: this is not always the case. For example, when \bar{a} is soldered onto a verb stem as a prefix it may

⁷² RV 5.40.8.

⁶⁹ (Dahl 2010, p. 216).

⁷⁰ Although it could, of course, have illocutionary value as an assertive.

⁷¹ The form becomes much scarcer after the Rigveda and all but vanishes in Classical Sanskrit.

⁷³ The word *brahmán* is derived from *bráhman*, which, recall, refers to a kind of text. Thus, the *bráhman* is a possessor, and likely creator, of sacred speech. Later on, this word refers to a priest.

not have this deictic value. Another example, when \hat{a} follows an ablative, the value of the ablative is no longer "from" but "up to." Thus, \hat{a} as marker of deixis must be considered on a case by case basis.

11. Spatial Deixis

We have seen instances already where spatial proximity to the speaker is marked by adverbs (like *iha* and *atra*). There are many instances, however, where proximal spatial deixis is achieved through use of a deictic pronoun. Proximal deictic pronouns typically refer to objects located on the sacrificial ground because they are near the speaker, like the fire altar, while distal deictic pronouns refer to heavenly phenomena, like the Sun, because they are conceived of as far away from the speaker. Consider:

úd asaú siriyo agād | úd ayám māmakó bhágah |⁷⁴

Up yon Sun went; up (went) this little lot of mine.

The Sun is qualified with distal deictic *asaú*. The speaker's good fortune is depicted as near the speaker with the proximal pronoun *ayám*. Its close connection to the speaker is emphasized with the first person demonstrative adjective *māmaka-* "my little." Regarding *asaú*, Kupfer explains that an "overwhelming number of attestations of the demonstrative pronouns *adás* are in support of its distal deictic usage⁷⁵." Kupfer offers RV 8.91.2 as one example of this overwhelming number:

asaú yá ési vīrakó | grhám-grham vicākaśad | imám jámbhasutam piba |

dhānā́vantam karambhínam | apūpávantam ukthínam ||⁷⁶

You over there, the little hero who peeks is coming to house after house;

Drink this pressed-by-jaws, served with grain, gruel, cake, and recitation.

For Kupfer, *g*^{*n*}*há*^{*n*}*, g*^{*n*}*ha*^{*n*}*, "*house after house," is sufficient proof of distance from the speaker. Notice that there are other possible markers of distance here. The proximal *imám* once again sets up an opposition between the local sacrifice and Indra's other options, represented by *grhám-grham*. It is not

possible to determine absolutely if *éşi* bears the directional \hat{a} preverb, but that is a reasonable translation in light of the accent on *vicākaśad*, which suggests that it is the main verb of the dependent clause set off by *yá*. The main clause then should be *asaú* ... *eşi*: the verb *éşi* would not receive an accent from its location in a subjoined clause⁷⁷, which suggests that its accent is due to something else. The preverb \hat{a} , "hither," is an attractive candidate⁷⁸.

Kupfer notes that pronouns like *ayám* and *idám* explicitly mark proximal spatial deixis, but only when they bear the accent⁷⁹. Without that accent, they are anaphoric pronouns⁸⁰. Kupfer cites RV 7.74.1, which has two such pronouns, as evidence of the proximal value of the accented pronoun:

⁷⁴ RV 10.159.1ab.

⁷⁵ My translation of (Kupfer 2002, p. 83): "Die überwiegende Zahl der Belege des Demonstrativpronomens *adás* spricht für die Annahme eines fern deiktischen Gebrauchs."

⁷⁶ RV 8.91.2.

⁷⁷ See (Klein 1992).

⁷⁸ A final thought: Indra is depicted as a *vīraka*, "little manly one," which may also suggest distance, if he is being depicted as small to convey that he is far away. A narrative about Indra visiting sacrifices is invoked to direct Indra to come to the present performance.

⁷⁹ (Kupfer 2002, p. 330): "Explizit deiktisch wird das Demonstrativpronomen nur dann gebraucht, wenn es akzentuiert ist. Im Vedischen wird Raumdeixis bei deisem Lexem über den Akzent, nicht über den Wortform oder den Stamm dieses Demonstrativpronomens ausgedrückt.""

⁸⁰ (Kupfer 2002, p. 111): "Die Annahme eines nahdeiktischen Gebrauchs für die orthotonen Formen des Demonstrativpronomens *idám* wird gestützt durch Fälle wie Rv VII,74,1, wo das Demonstativpronomen im Nominativ koreferentiell zu der Verbalendung der ersten Person, d.h. den Sprecher, vorkommt."

imā u vām dívistaya | usrā havante aśvinā | ayám vām ahve ávase śacīvasū |

víśam-viśam hí gáchathah \parallel^{81}

These day-rites, Aśvins, (are) heifers calling to you two. As this one here, I have called to you two for help, you two whose goods are powers, so that you will go to clan after clan.

The sequence of time suggests that the performer has just completed the day-rites which are now calling to the Aśvins. The poetic conceit is either personification (rituals can "call" like ritualists can) or metonymy (the rituals really indicate the ritualists). Either device implies a connection between the day-rites and the performer, but $im\hat{a}$, "these ones," formally expresses their proximity to him. In the following diptych, ayám "this one" takes this one step further, as it is the only potential subject for finite verb *ahve* "I called;" the proximal pronoun ayám is functioning as an alternative to the first-person pronoun *ahám*.

Let us consider another use of repeated proximal deixis which shifts the setting of a narrative out of myth and into the domain of the song's performance. RV 10.135 opens with this verse:

yásmin vrksé supalāsé | devaíh sampíbate yamáh | átrā no vispátih pitā | purāņām ánu venati |⁸²

Under which tree of good leaf Yama drinks together with the gods,

our father, the clan-master, seeks the ancestors there.

The establishing shot is Yama's world, the heaven of the ancestors, where he holds symposium under a special tree as lord of the dead. The first verse of this hymn introduces a tension: that the final destination of our dearly departed is unknown and his destiny is in peril. The final verse of this hymn resolves that tension.

idám yamásya sādanam | devamānám yád ucyáte | iyám asya dhamyate nāļī́r | ayám gīrbhíh páriskrtah ||⁸³

This (is) Yama's seat; "the house of the gods" is what it is called.

This, his (wind)pipe, is being blown; this one here is perfected by songs.

The ambiguous location of the narrative of Yama's symposium is now returned to the present with this triplet of proximal deictic pronouns: $id\acute{am} \dots s\acute{a}danam$, "this \dots seat," $iy\acute{am} \dots naltin$ " (wind)pipe⁸⁴," and $ay\acute{am}$ "this one (here)." Like RV 7.74.1, the speaker is using $ay\acute{am}$ to refer to himself, revealing that he is Yama. This epiphany of Yama makes Yama present at the performance, allowing him to speak to the audience directly and resolve the anxiety that Yama's realm is far away.

12. Concluding Remarks

This method of theorizing an *adhiyajña* level of narration, which is nothing other than the rhetorical anticipation of speaker, audience, and social occasion built into the texts, is one that I hope will give us much greater insight into what these texts are and what they are trying to accomplish. I have highlighted a range of individual strategies to determine how the text constructs its performance context; these strategies include performative speech acts, personal pronouns, explicit and implicit textual self-reference, and especially deixis, which marks spatial, temporal, and experiential proximity

⁸¹ RV 7.74.1.

⁸² RV 10.135.1.

⁸³ RV 10.135.7.

⁸⁴ I thank Jan E. M. Houben for the suggestion that this might not be a material musical pipe but a reference to the speaker's vocal tract.

to the speaker. When a poet performs a mythological narrative and refers to the present performance, he is making a claim about the significance of that present performance. He is verbalizing that something is true, even if it is otherwise invisible to the audience. This takes its smallest form in KathS 1.2, which asserts "You do I take with the hands of Pūṣan, with the arms of the Aśvins," but it allows us to think about mythological narrative in new ways, not as something that exists as an independent cultural monolith, but as something that is evoked to add deep religious significance to performance events, such as a singing a song, lighting a fire, and cooking a meal, that look quite mundane to eyes that see only what is silently visible but are blind to the invisible realities made manifest by speech.

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