

Sanskrit Theories on Homonymy and Polysemy

Emilie Aussant

► To cite this version:

Emilie Aussant. Sanskrit Theories on Homonymy and Polysemy . Bulletin d'Études Indiennes, 2014, Les études sur les langues indiennes. Leur contribution à l'histoire des idées linguistiques et à la linguistique contemporaine, 32. halshs-01502381

HAL Id: halshs-01502381 https://shs.hal.science/halshs-01502381v1

Submitted on 5 Apr 2017

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers. L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

Sanskrit Theories on Homonymy and Polysemy

Émilie AUSSANT

Introduction¹

Homonymy and polysemy concern the scope of meanings a word may have, which some Western linguists, for instance Vincent Nyckees (1998: 193), call the "semantic area" of a word. Polysemy is a very productive phenomenon and as such it plays a central role in natural languages; the most common words are generally those which have a large variety of uses. In this paper, I will investigate the way traditional Sanskrit scholars dealt with these two kinds of internal semantic relations.² In this perspective, I will take as a starting point the distinction between *ekaśabdadarśana* the "single word view" and *anekaśabdadarśana* the "multiple word view" and I will attempt to determine its basis. *Ekaśabdadarśana* means that one considers that there is one and the same (*eka*) word (*śabda*) which has different meanings; *anekaśabdadarśana* means that one considers that there are different (*aneka*) words with the same phonic form. The question asked in the first part of this paper is whether this distinction is based on the "related meaning criterion", as we understand the difference between homonymy and polysemy in Western linguistics, or whether it is built on something else. In the second part of this paper, I will try to explain how Indian grammarians, exegetes and logicians have dealt with plurivocal relations between words and meanings. In the third part, I will show how they have described figurative or secondary meaning.

1 ekaśabdadarśana versus anekaśabdadarśana: a philosophical issue

In Western linguistics, a polysemous word is defined as a word which expresses different meanings

¹ I warmly thank V. Venkataraja Sarma and Anjaneya Sarma for their help, as well as Jean-Luc Chevillard, Gerdi Gerschheimer, Arlo Griffiths, Pascale Haag, Hans Henrich Hock, Jan E.M. Houben, Vincenzo Vergiani and Hugo David for their comments and suggestions.

² A distinction is usually made between external semantic relations, such as synonymy, antonymy, hyponymy, hyperonymy and internal semantic relations, such as polysemy, monosemy and homonymy.

between which a relation is recognised by speakers. The word *key*, in the two following sentences, provides a good illustration of this phenomenon:

a) George is bringing the key to unlock the car.

b) We have found the key to the mystery.

The semantic relation between *a* and *b* is that the object $\langle key \rangle$ enables exclusive access to the car and to the mystery.³ When speakers do not recognise any semantic relation between the different uses of a linguistic form, Western linguists consider that we are dealing with homonyms, namely different words having the same phonic form as, for example, in the case of the linguistic form *cleave*, which means "to cut something into separate parts"⁴ or "to stick".⁵

The existence of one word having different meanings and of several words having the same phonic form has been clearly noticed within the Sanskrit traditions of language study. The idea of one word having different meanings is found, probably for the first time, in the *Mahābhāṣya* of Patañjali (2nd century B.C.), in the commentary on the *vārttika* 9 (3rd century B.C.) on the Pāṇinian *sūtra* 1.2.45 (5th century B.C.).⁶ The context is the following: the *vārttika* 9 teaches that one can determine the meaning of a nominal base by the process of analysis called *anvaya-vyatireka* ("[concurrent] occurrence and absence", see Cardona 1967-68). Then an opponent objects that in some cases, this

process fails:

bahavo hi śabdā ekārthāḥ bhavanti / tad yathā / indraḥ śakraḥ puruhūtaḥ purandaraḥ / kanduḥ koṣṭhaḥ kusūla iti / ekaś ca śabdo bahvarthaḥ / tad yathā / akṣāḥ pādāḥ māṣā iti / ataḥ kiṃ / na sādhīyo 'rthavattā siddhā bhavati /

(M on V 9 ad A 1.2.45, vol. 1: 219-220)

Indeed, many are those words which have a single meaning/object. For example: *indrah śakrah puruhūtah purandarah* (names of Indra); *kanduh kosthah kusūla* (words denoting a granary). And a single word [may have] many meanings/objects. For example: $aks\bar{a}h$ ("axle, cart, dice, seed, organ of sense..."), $p\bar{a}d\bar{a}h$ ("foot, quarter, art, ray of light, verse..."), $m\bar{a}s\bar{a}h$ ("bean, weight of gold...").⁷ – Then what? – Meaningfulness is not

³ These examples are borrowed from Tracy (1997: 74-77).

⁴ As in "The wooden door had been cleft in two".

⁵ As in "Mary's tongue was cleaving to the roof of her mouth".

⁶ A 1.2.45: *arthavad adhātur apratyayaḥ prātipadikam //* "[The technical term] *prātipadika* [denotes] a meaningful [linguistic entity] other than a verbal stem or an affix."

⁷ The idea is the following: concurrent occurrence and absence (of a form and a meaning/object) does not function systematically. Difference of form does not always mean difference of meaning/object, as is shown by words like *indrah śakrah puruhūtah* and *purandarah*. Likewise, different meanings/objects are not always associated with different forms, as is shown by forms like *akşa*.

firmly established.8

It is interesting to note that in this passage *śabdā ekārthā*, words that have a single meaning/object, namely synonyms, are opposed to *ekaḥ śabdo bahvarthaḥ*, single words which have many meanings/objects, namely polysemous words.⁹ This means that, at a more general level, a distinction is made between univocal relations (to one lexical unit corresponds one meaning/object) and plurivocal relations (to one lexical unit correspond several meanings/objects or to one meaning/object correspond several lexical units). In other words, what seems to be brought into play in this context, is the relation between words and objects, that is to say, a philosophical matter. As far as I know, the first Sanskrit scholar to mention the *ekaśabdadarśana/anekaśabdadarśana*

distinction is the grammarian Bhartrhari (5th century). He says, in his *Vākyapadīya*:

ekam āhur anekārtham śabdam anye parīkṣakāḥ / nimittabhedād ekasya sārvārthyam tasya bhidyate // (VP 2.250) Other theoreticians say that a single word has several meanings/objects; the property of this single [word] of having all these meanings/objects is differentiated because of the diversity of the causes of [application of the word].

Puņyarāja, in his $T\bar{i}k\bar{a}$ (10th century?), comments as follows:

sarveşv apy artheşv eka eva gośabdo vācakah / yady evam yugapad eva sārvārthaprakāśanam kasmān na karotīty āha nimittabhedāt ity ādi / (Ţīkā: 104)

The single word *go* expresses all the meanings/objects.¹⁰ If that is so, why does it not convey all the meanings/objects simultaneously? That is why [Bhartthari] says "because of the diversity of the causes [of application of the word]", etc.

Bhartrhari mentions the anekaśabda view some stanzas further on:

ekatvam tu sarūpatvāc chabdayor gauņamukhyayoh / prāhur atyantabhede 'pi bhedamārgānudaršiņaḥ // (VP 2.257)

But those who keep in mind the way of the difference say that, even though there is a total difference [of meanings/objects], there is a unicity of both [kinds of] words, primary and secondary, because of their common form.

⁸ In other words: the association of a form to that meaning/object (or the opposite) is not constant.

⁹ Note that the very distinction (synonyms versus homonyms/polysemous words) structures lexicographical works such as *Kośas*. The purpose of these lexica was to help poets in metrical composition where synonyms of varying syllable-structure are required to satisfy metrical constraints (see Vogel 1979).

¹⁰ This is perhaps a reference to the well-known axiom *sarve sarvārthavācakā*^h "Every [word] expresses every meaning/object". This principle is rooted in the idea according to which the ultimate meaning/object of words is the Brahman. If the Brahman manifests itself in everything and words express the Brahman, then words have the capacity to express everything. See Aussant 2009: 132.

Puņyarāja comments as follows:

bhedamārgānusāriņah¹¹ śabdabhedavādinah / gauņamukhyārthābhidhāyinor gośabdayor bhedam evāhuh / te hy arthabhedāc chabdabhedam manyante / yatah śabdārthayor iha adhyāsalakṣaṇaḥ sambandho vyavasthitaḥ / ekatra ced adhyastas tasmims tenaivābhedam āpannaḥ katham anyena sahādhyāsam upeyād ity arthaḥ / tad evamśabdabheda evopapannaḥ / (Ţīkā: 105)

"Those who follow the way of the difference" [that is to say] the upholders of the difference of words, they say that the word *go* which expresses a primary meaning/object and the word *go* which expresses a secondary meaning/object, are different. Indeed, they think that, by virtue of the difference of meaning/objects, there is a difference of words, because here, [in this view], the relationship between the word and its meaning/object is established as being a superimposition.¹² The meaning is: if in the case of one [object the word] which is superimposed on this [object] becomes non-different from it, how can [this word] be superimposed on something else? Thus, only the difference of words is possible.

In these passages of the $V\bar{a}kyapad\bar{i}ya$ and the $T\bar{i}k\bar{a}$, three elements have to be taken into consideration.

- First: when a phonic form is associated with several meanings/objects, two points of view can be considered: one may say that there is a single phonic form which is used to express different meanings/objects (the case of plurivocal relations), or one may say that there are as many phonic forms as meanings/objects even though the phonic forms are identical (the case of univocal relations).
- 2) Second: in the stanza 2.257, it is said that those who adhere to the second point of view concede a kind of unicity, because of the common form. I will come back to this idea later.
- 3) Third: the *ekaśabdadarśana/anekaśabdadarśana* distinction concerns words like *go* which are frequently used to denote a cow and, by a transfer of meaning, a dull-witted person (*vāhīka*). But words like *akṣa*, which equally expresses several meanings such as "axle", "seed", "dice", etc., namely meanings that speakers do not feel to be linked by a semantic transfer, are also subjected to this distinction of views (see especially in VP 2.473-474),¹³ as

¹¹ K.A. Subramanya Iyer's edition reads *bhedamārgānusāriņa*ḥ instead of *bhedamārgānudarśina*ḥ.

¹² Superimposition is a mental process. When the speaker uses the word *go* to denote a cow, he operates a mental association between the cause of application of the word (*gotva* "cowness") and the mental representation of the individual cow that he intends to designate. See Aussant 2009: 68.

¹³ The stanzas concern the *tantra* process illustrated by the sentence *akşā bhajyantām bhujyantām dīvyantām* "let the axle be broken, [the seeds] be eaten, [the dice] be thrown". The theorisation of this process originates in the Mīmāmsaka analysis of the scope of entire sacrificial acts (*prakrti* or *vikrti*): some ritual acts, when performed once, serve the purpose of several other acts, by their single performance (see Garge 1952: 285-286). VP 2.473: *dviṣthāni yāni vākyāni teṣv apy ekatvadarśinām / anekaśakter ekasya svaśaktih pravibhajyate //* "For those who consider the unicity [of the word], when there are sentences which have two fields [of application], it is the particular expressive

well as words and their autonym, as shown by Kaundabhatta in his

Brhadvaiyākaraņabhūṣaņa (17th century):

ānupūrvībheda eva śabdabhede tantram / nānārthatvavvavasthā / tathā ata eva са $sv\bar{a}bhinna \acute{s}abdam\bar{a}trat\bar{a}tparvakocc\bar{a}ranavisavatv\bar{a}rthat\bar{a}tparvakocc\bar{a}ranavisavatvasvar\bar{u}pe$ 'nukāryatvānukaraņatve katham viruddhe? [...] anye tv ita evārthabhedāc chabdabhedañ ca manvānāh śabdārthavācakatvābhvām anavor bhedam icchanti / (BV: 141) [According to some grammarians], the basis¹⁴ for the difference in words, is the difference in [phonic] sequences only. For this reason, the multiplicity of meanings/objects [of a single word] is well-established. Thus, an imitated word is one uttered with the intention [of signifying] a meaning/object and an imitation word

Thus, an imitated word is one uttered with the intention [of signifying] a meaning/object and an imitation word is one uttered with the intention of only [referring to] a word identical with itself;¹⁵ how could these two contradict each other? [...] But other [grammarians] think that because there is a difference in meaning/object, there is a difference in words; they consider that there is a difference between both [words, namely the imitated word and the imitation word] for one expresses a meaning/object while the other expresses a word.

The ekaśabdadarśana/anekaśabdadarśana distinction then applies to three different cases, namely

1) the case of a word the meanings of which are usually perceived as connected (*go*), 2) the case of words the different meanings of which are not usually perceived as connected (*akşa*), 3) the case of words and their autonym (*agni* meaning "fire" versus *agni* meaning "the word /agni/", see Aussant 2005). This shows that the *ekaśabdadarśana/anekaśabdadarśana* distinction goes beyond the mere question of the relationship between meanings. In the Western tradition, the distinction between the "single word view" (polysemy) and the "multiple word view" (homonymy) contrasts a word like *go* with a word like *akşa*, whereas in the Sanskrit tradition, the same distinction contrasts the case of plurivocal relationship with the case of univocal relationship. The latter opposition is not based on the relationship between meanings but on the way the word – meaning/object connection is conceived.

2 Plurivocal relationship: different approaches

The problem raised by plurivocal relationship which, I believe, conditions the distinction between *ekaśabdadarśana* and *anekaśabdadarśana*, has been variously solved in the Sanskrit traditions of

capacity of only one [word] which has a multiple expressive capacity, which is divided." VP 2.474: *atyantabhinnayor vā syāt prayoge tantralakṣaṇaḥ / upāyas tatra saṃsargaḥ pratipattṛṣu bhidyate //* "Or, when two absolutely different [words] are used, the means is the *tantra*; in this case, it is the relation [between each word and the whole sentence], which is differentiated by the hearer."

¹⁴ Here, the word *tantra* does not refer to the process mentioned in the previous note, but means "basis".

¹⁵ Note that, here, the logical principle called *yathāsamkhyam* is broken.

language study. The present section deals with both cases of plurivocal relationship, namely 1) several meanings/objects for one linguistic form and 2) several linguistic forms for one meaning/object, as well as with the way Sanskrit scholars dealt with them.

Concerning the first case of plurivocal relationship, both views (i.e. *ekaśabdadarśana* and *anekaśabdadarśana*) seem to have been current among Vaiyākaraṇas, as shown in the *Bṛhadvaiyākaraṇabhūṣaṇa* quotation above.¹⁶ Grammarians who consider that the difference in words depends on the difference in phonic shape support the *ekaśabda* view, while those who consider that the difference in words depends on the difference in words depends on the difference in meaning/object support the *anekaśabda* view. However, two elements suggest that the *ekaśabda* view would most often have been favoured.

1) Firstly, in the stanza 2.257 of the Vākyapadīya, as we have seen above, it is said that even in the anekaśabda view, one concedes a kind of unicity, because of the common form.¹⁷ This idea of identity of form as leading to the unicity of the word seems to have had some weight within the grammatical tradition for, even in cases such as the word *akşa* which is frequently given as a typical example of homonymy, grammarians – Pāņinians at least – manage to find a connection between the different meanings/objects. This is clearly stated in the following passage of the *Mahābhāşya* commenting on the Pāņinian rule which teaches the *ekaśeşa* "single remainder" principle:¹⁸

vibhinnārtheşu ca sāmānyāt siddham sarvam / aśnoter akṣaḥ / padyateḥ pādaḥ / mimīter māṣaḥ / tatra kriyāsāmānyāt siddham // aparas tv āha / purākalpa etad āsīt sodaśa māṣāḥ kārṣāpaṇam sodaśapalāś ca māṣaśambaṭyaḥ / tatra saṅkhyāsāmānyāt siddham // (M on V 59 ad A 1.2.64, vol. 1: 247)

Everything is realised by virtue of the universal,¹⁹ including the case of those [words] which have different

¹⁶ To grasp the context of this quotation fully, see Deshpande 1992: 235-256.

¹⁷ This idea is mentioned in another passage of the *Vākyapadīya*: *tāni dhātvantarāņy eva pacisiddhyativad vidu*h / *bhede 'pi tulyarūpatvād ekatvaparikalpanā* // (VP 3.7.57 or 3.313) "[Some] consider these roots (*lūnāti* etc.) as different, like *pac*- and *sidh*-; even though there is a difference, by virtue of the similarity of the form, one assumes a unicity."

¹⁸ The *ekaśeṣa* principle consists in the retention of a single element among several having the same phonic form and the same case ending. E.g., the plural *vṛkṣāḥ* "trees" is the single remainder of the sequence *vṛkṣaḥ* "tree" + *vṛkṣāḥ* "tree"; in the same way, the plural *akṣāḥ* (in *akṣā bhajyantām bhakṣyantām dīvyantām*, see note 13) is the single remainder of the sequence *akṣaḥ* "axle" + *akṣaḥ* "seed" + *akṣaḥ* "dice".

¹⁹ See Filliozat (1980: 370 footnote 2): "tous les cas d'application possible du maintien de l'objet unique seront réalisés sans nécessité d'en formuler la prescription. Le cas des homonymes restait seul à justifier. [...] Il est

meanings/objects. *akşa* comes from *aś*- ("to pervade"), *pāda* comes from *pad*- ("to go"), *māşa* comes from *mā*-("to measure"). In this case, because of the universal which is the action, [the principle of the single remainder] is realised.²⁰ But someone else says: in the past, it was like that: one *kārṣāpaṇa* [was equivalent to] sixteen *māşas* and the *māṣaśambaṭis* [were equivalent to] sixteen *palas*. In this case, because of the universal which is the number [sixteen],²¹ [the principle of the single remainder] is realised.²²

The identity of form prompts grammarians to find a connection between the different meanings/objects of the words *akşa*, $p\bar{a}da$ and $m\bar{a}sa$; and here they have recourse to their derivation to show the existence of such a connection. Note that another solution is proposed in the case of $m\bar{a}sa$, which is completely unexpected within the Sanskrit context because it implies a diachronic point of view:²³ one recalls a more ancient state of the language when the link between the different uses of the word was still clearly felt by speakers.

2) The second element, as we will see in the third part of this paper, is that grammarians consider that the word has a single signification function and that it has the capacity to express everything if the speaker wants it to do so. The sole restriction, one might say, is that some meanings of the word are well-known, while some others are not.

Concerning the second case of plurivocal relationship (several linguistic forms for one meaning/object), there are also two views that seem to have been accepted among grammarians.

On the one hand, words such as $g\bar{a}v\bar{i}$, $gon\bar{i}$, etc., which are considered as corruptions – *apabhramśa*,

apaśabda – of the Sanskrit term go, have, on their own, the capacity to express the object <cow>.

maintenant montré que même dans cette vue (i.e. the view which postulates that the meaning/object of the word is the universal), l'on peut trouver un facteur commun aux divers homonymes, facteur commun qui détermine l'emploi d'un seul mot pour eux tous, ce qui rend inutile le maintien de l'objet unique."

²⁰ See Filliozat (1980: 370 footnote 3): "Les divers mots *akşa* 'dé, graine, essieu' dérivent de la même racine $\dot{a}\dot{s}\bar{u}$ *vyāptau* 'englober'. L'action signifiée par cette racine sera un facteur commun aux trois sens. Ce facteur commun déterminera l'emploi d'un seul mot pour les sens multiples. La prescription du maintien de l'objet unique sera inutile."

²¹ See Filliozat (1980: 371 footnote 4): "[...] le mot māşa est le nom de deux mesures de poids différentes (un seizième de kārşāpaņa et un seizième de śambati), mais qui ont en commun d'être le seizième de quelque chose. Ce facteur commun, la qualité de seizième partie, permettra la formation directe du pluriel [...]." The right understanding of this passage is a problematic issue: according to the Monier-Williams dictionary, the word śambati is used only here.

²² Some theoreticians go even further, saying that the noun *akşi* ("eye") is the same word as the verb *akşi* (Vedic form?), as is shown in the *Vrtti* on VP 1.71 (VP 1.72 in Rau's edition): *vākyeşu ca praviveki nirjñātārthabhedam vā yāvat tulyarūpam padam gaur akşa iti sarvam tad ekam / nāmākhyātabhede 'pi caikam evākşyaśva ity evamprakāram padam // (<i>Vrtti*: 135) "As long as a word has the same form, whether it is distinguished [by its use] in [different] sentences or it has several known meanings/objects, like *gauh akşah* etc., it is still one [and the same word]. Even if a noun and a verb are different, a word like *akşi* or *aśva* is also still the same."

²³ The Sanskrit language is traditionally conceived as eternal and unique.

This is stated in the following kārikās of Bhartrhari:

sistebhya āgamāt siddhāh sādhavo dharmasādhanam / arthapratyāyanābhede viparītās tv asādhavah // (VP 1.27) Correct [words], which are established by the learned according to tradition, are a means of accomplishing *dharma* because they always make the same meaning/object known; incorrect [words] are the opposite (i.e., do not lead to *dharma*).

asādhur anumānena vācakah kaiś cid işyate / vācakatvāvišese vā niyamah puņyapāpayoh // (VP 3.3.30) Some consider that incorrect [words] are expressive by inference [of the correct word]; or, while there is no difference [between correct and incorrect words] in being expressive, there is a restriction regarding merit and demerit.

According to this view then, gāvī, goņī, etc., though considered as corruptions, are true or

independent words which denote one and the same object: plurivocal relationship is therefore

acknowledged.

On the other hand, as it appears already in the first part of the stanza quoted above, some consider

that words such as $g\bar{a}v\bar{i}$ do not denote their object directly:

te sādhuṣv anumānena pratyayotpattihetavaḥ / tādātmyam upagamyeva śabdārthasya prakāśakāḥ // (VP 1.177) These [forms asva, gonī, etc.] cause, by inference, the bi

These [forms *asva*, *gonī*, etc.] cause, by inference, the birth of the cognition of the correct [forms]; attaining, as it were, identity [with these correct forms], they bring to light the meaning/object of the word.

The Vrtti comments as follows:

[...] atha kasmād ete gośabdasya gāvyādayaḥ paryāyā na vijňāyante / na hi śiṣṭa- samācāraprasiddher anyad evamprakāreṣu smṛtinibandhaneṣv artheṣu nimittam abhidhīyate / gāvyādayaś cet paryāyāḥ syur ete 'pi śiṣṭair lakṣaṇair anugamyeran prayujyeraṃś ca / yaś ca pratyakṣapakṣeṇa prayojakeṣv abhidheyeṣu pravartate sa sādhuḥ / sākṣāt tu prayojakaṃ vācyam artharūpaṃ sādhubhiḥ pratyāyyate / tasmād āha – (Vṛtti: 231)

[...] Now, why are these [forms] $g\bar{a}v\bar{i}$, etc., not considered as synonyms of the word go? When things of this kind are dealt with indeed, [things] which are based on the tradition, nothing except what is known from the practice of learned people is considered as a cause. If [forms such as] $g\bar{a}v\bar{i}$, etc. were synonyms [of go], learned people would describe them with rules and would use them. And [a word] which denotes directly the object which causes its use is a correct [word]; the object to be expressed which causes the use [of the word] is directly known by correct [words]. That is why [Bhartrhari] says:

na śistair anugamyante paryāyā iva sādhavah / te yatah smrtiśāstrena tasmāt sāksād avācakāh // (VP 1.178)

Learned people, because they [take as a basis] the treatise of the tradition (i.e. the grammar), do not accept [these incorrect forms] as correct synonyms; for this reason, [these incorrect forms] do not express [their meaning/object] directly.

ambvambv iti yathā bālah siksamāņo 'pabhāsate / avyaktam tadvidām tena vyaktau bhavati niscayah // (VP 1.179) As [when] a child, learning [to speak], articulates incorrectly an indistinct "*ambu ambu*",²⁴ through this, those who know it (i.e. the correct form) get a clear idea of the distinct [corresponding word];

evam sādhau prayoktavye yo 'pabhramśah prayujyate / tena sādhuvyavahitah kaś cid artho 'bhidhīyate // (VP 1.180) so the deviant form which is used where a correct form has to be used denotes an object through the medium of the correct [form].

V<u>r</u>tti:

as the smoke [makes] the fire [inferred].

saṅkīrņāyām vāci sādhuvişaye 'paśabdāh prayujyante / taih śiṣṭā lakṣaṇavidah sādhūn pratipadyante / tair eva sādhubhis tad artham abhidhīyamānam paśyanti / anumānas tu dhūma ivāgner asādhur itareṣām // (Vrtti: 232) In the mixed language, deviant forms are used instead of correct [words]. From these [deviant forms], learned people who know [grammatical] rules recover correct [words]. It is by these very correct [words] that they see the expressed object; this is an inference: it is the incorrect [form which makes] the other [correct one] inferred,

According to this second view then, words such as gāvī, gonī, etc., are not true or independent

words which express meanings/objects on their own, they depend on the functioning of the correct

word which, alone, has the capacity to express. In this context, plurivocal relationship is not

acknowledged.

Among later Vaiyākaraņas, it appears that the first view is favored. Nāgeśa indeed says in his

Paramalaghumañjūṣā:

yat tu tārkikāh asādhuśabdena sādhusmaraņadvārārthabodha ity āhuh / tan na sādhusmaraņam vināpi bodhānubhavāt / tadvācakasādhuśabdam ajānatām bodhānāpatteś ca / (PLM: 45-46) As for logicians, who say that one understands an object from a corrupt word through the medium of recalling the correct [word], this is not so [not only] because one understands [an object] even without the recalling of the correct [word],²⁵ [but also and above all] because those who do not know what is expressed by the correct word get an understanding [of the object of the corrupt word].²⁶

Mīmāmsakas, for whom the first task is to explain the meaning of the Vedas in order to guarantee

the correctness of ritual practice,²⁷ wish to avoid ambiguity as far as possible. According to them, it

is not proper for a meaning/object to be expressed by several words (synonyms), nor is it proper for

a word to have more than one meaning/object (polysemous words). This conception clearly appears

in the following aphorism of Jaimini (beginning of the common era?):

²⁴ The term *ambu* can be understood in two ways, as Jan E. M. Houben (1996: footnote 29) notes: it can be an incorrect pronunciation of *ambā* "mother" (vocative case: *amba*) or of *ambu* "water" (vocative case: *ambo*).

²⁵ In other words, someone who knows the word go, when he hears $g\bar{a}v\bar{i}$, understands the individual cow without going through the recalling of the word go. The latter is not involved in the cognitive process.

²⁶ The meaning is: even those who do not know the word *go* understand an object from the form $g\bar{a}v\bar{i}$.

²⁷ Unlike grammarians whose discipline, as a *Vedānga* "auxiliary member of the *Veda*", is a tool which allows for the explaining of words and sentences through a system of rules and as such warrants the correctness of the material transmission of the Vedic texts.

anyāyyaś²⁸ cānekaśabdatvam // (MS 1.3.26, 77) And the multiplicity of words [for one and the same meaning/object] is improper.

This formulation reappears in the *Bhāşya* of Śabara (first centuries of the common era?) *ad Mīmāmsāsūtra* 3.2.1, but this time, the emphasis is on the level of meaning/object:

uktam (1.3.26) anyāyyaś cānekārthatvam iti / (ŚB on MS 3.2.1, 244) It is said: "and the multiplicity of meanings/objects [for one and the same word] is improper".

In this context, polysemy is conceived as a failure of natural language because it breaks the single form – single meaning/object correspondence. The exegetical principles of word interpretation tend to preserve univocal relationship as far as possible: when a word can be taken in its primary as well as in its secondary meaning, one must understand the primary meaning (see. ŚB on MS 3.2.1, 243-246); when a word is used by Āryan speakers to denote one thing and is used by Mlecchas ("barbarians") to denote another thing, one must understand the Āryan usage (see. ŚB on MS 1.3.8-9, 70-71); when a Mleccha word is used in Sanskrit, one must understand the Mleccha meaning and not try to find another meaning with the help of the Sanskrit etymology (see. ŚB on MS 1.3.10, 71). Regarding synonymy, the same attitude is observed: exegetes try to avoid plurivocal relationship as

far as possible:

na caişa nyāyo yat sadṛśāḥ śabdāḥ ekam artham abhiniviśamānāḥ, sarvāvicchinnapāramparyā eva iti, pratyayamātradarśanād abhyupagamyate, sādṛśyāt sādhuśabde 'py avagate pratyayo 'vakalpyate / tasmāt amīşām eko 'nādiḥ, anye 'pabhraṃśāḥ / hastaḥ karaḥ pāṇir ity evam ādiṣu tu abhiyuktopadeśāt anādir amīṣām aŗthena saṃbandha iti //

(ŚB on MS 1.3.26, 77)

And the fact that similar words denoting the same object depend on a universal and a non-interrupted instruction is not an hermeneutical rule. It is admitted because one can see that knowledge occurs, [but] the knowledge [that everyone has of the meaning/object of the word $g\bar{a}v\bar{i}$, etc.] is explained when one has understood the correct word because of [its] similarity [with the corrupt word]. That is why, concerning these [similar words], one [word only] is without beginning (i.e. has an eternal relation with the object), the others are corrupt words. On the other hand, among *hasta*, *kara*, $p\bar{a}ni$, etc. ("hand"), because of the instruction of learned people, [all] these [similar words] have an eternal relation with the meaning/object.

According to this passage then, corrupt words such as $g\bar{a}v\bar{i}$, $gon\bar{i}$, etc. do not *directly* express their object, they do not have, on their own, the capacity for making an object known; it is the correct word go which – once recalled – ultimately expresses the object. However, Sanskrit (or "true") synonymy is fully accepted. When plurivocal relationship can be avoided (as in the case of go, $g\bar{a}v\bar{i}$,

²⁸ I propose reading *anyāyya*- instead of *anyāya*-.

 $gon\bar{i}$, etc.) every effort is made to do so; when plurivocal relationship cannot be avoided (as in the case of *hasta*, *kara*, *pāni*, etc.), one accepts facts as they are. These elements tend to show that Mīmāmsakas, wherever it is possible, would rather be upholders of the *anekaśabda* view.

Naiyāyikas consider that the word – meaning/object relationship is not natural but conventional (*sāmayika*). According to them, this conception is particularly justified by the fact that one word can express different meanings/objects (polysemy) and that one meaning/object can be expressed by different words (synonymy) (see Raja 1963: 22). If the word – meaning/object relationship were really a natural one, such variations (or such plurivocal relationships) could not arise. This is clearly stated in the following extract of Vātsyāyana's *Bhāşya* (3^{rd} - 4^{th} centuries) on the *Nyāyasūtra* 2.1.57

(2nd century?):

sāmayikaļ śabdād arthasampratyayo na svābhāvikaļ / rṣyāryamlecchānām yathākāmam śabdaviniyogo 'rthapratyāyanāya pravarttate / svābhāvike hi śabdasyārthapratyāyakatve yathākāmam na syāt / (VB on NS 2.1.57, 326)

The understanding of the meaning/object [obtained] from the word is conventional, not natural. The Sages, Āryans and Mlecchas use words to convey meanings/objects according to their wish. Indeed, if it is [considered as] natural, the property the word has of making meanings/objects known cannot be dependent on the wish [of someone].

This approach makes it possible to explain why the phonic form *yava* expresses "barley" in the Āryan usage and "pepper" in the Mleccha usage. But, as far as I know, Naiyāyikas do not explicitly say that *yava* is one and the same word which would then be connected to different objects through different conventions. The question is partially answered in discussions concerning modern conventions (*ādhunika-saṃketa*), as in the case of proper names, technical terms and coded languages. As Gerdi Gerschheimer points out (1987: 126-127), according to the traditional Naiyāyika view, words of a coded language first recall the word to which they were connected through a human convention and it is the latter (i.e. the original word which has been instituted) which causes the knowledge of the object. If the word *go* were used, in a coded language, as denoting a horse, the cognitive process would be the following:

go ------ *aśva* ------ <horse>

modern śakti

convention

This analysis would imply that, in the case of words such as *akşa*, only one object (<eye>, for instance) has to be considered as the original one, the others (<dice>, <axis>, <cart>) being indirectly or secondarily denoted by the word; therefore, plurivocal relationship would not be acknowledged.

According to some Navya-Naiyāyikas, however, there is a capacity to express even in the case of

modern conventions. Within this context, go, as denoting a horse, does have a *śakti* (as does *akṣa*

when denoting <dice> or <axis> or <cart>).

Regarding corrupt words (gāvī, goņī, etc.), the approach of ancient Naiyāyikas is the following:

ucyate / ekatra śaktyāpy anyatra tadāropāt tadarthapratītyupapattāv ekatraiva śaktir lāghavāt ananyalabhyasyaiva śabdārthatvāt / tad āha bhagavān jaiminih anyāyaś cānekaśabdatvam iti / sā ca śaktiḥ saṃskṛta eva sarvadeśe tasyaikatvāt nāpabhraṃśeṣu teṣāṃ pratideśam ekatrārthe bhinnabhinnarūpāṇāṃ tāvac chaktikalpane gauravāt paryāyabahutaratvañ cobhayatrāpi / na ca deśabhede 'pi prākṛtasyaikarūpatvāt tatraiva śaktiḥ, saṃskṛtaprabhavatatsamadeśibhedena tasyāpy anekatvāt / evam ekatra śaktyāropād arthapratyayopapattau nāpabhraṃśe śaktiḥ / [...] / kenacid gaur iti śabde prayoktavye pramādād gāvīśabde prayokte vyutpannas tena gośabdam unnīya tato gāṃ pratītya vyavahṛtavān, yathāhuḥ, 'ambāmbeti yadā bālaḥ śikṣyamānaḥ prabhāṣate / avyaktaṃ tadvidāṃ tena vyakte bhavati nirṇayaḥ' //

(TC IV: 641-642)

[Regarding the objection: corrupt words also have a capacity to express,] we answer [the following]. When the knowledge of the object of such [a corrupt word] is obtained from a capacity to express which, being in a [word], was superimposed to another [word], the capacity to express which exists in the original word alone [is relevant], because the property of being the object of a word only belongs to what is understood by no other [means and] owing to brevity. Regarding this, Jaimini says : 'And the multiplicity of words [for one and the same meaning/object] is out of the norm' (MS 1.3.26). And this capacity to express [exists] in Sanskrit only, because of its unicity in all regions, [it does] not [exist] in corrupt [words], because of the heaviness [of the functioning] of these [corrupt words] concerning the grasping of the capacity to express, [corrupt words] which], according to the region, take very different forms for one [and the same] object and which have the property of being numerous synonyms in both cases also. And in this case, nor is there a capacity to express in Prakrit because of its difference in each region [and] because of its multiplicity, owing to the difference between [words] derived from Sanskrit, [words] identical [with Sanskrit and] regional [words]. Thus, when the knowledge of an object is obtained, it comes from the superimposition of a capacity to express which exists in one [word to another word], there is no capacity to express in a corrupt word. [...] When someone utters, through negligence, the word $g\bar{a}v\bar{v}$ where the word gauh should be uttered, the one who knows [the Sanskrit word], having guessed the word go from $[g\bar{a}v\bar{v}]$, understands, from this [corrupt word], [the object] <cow> denoted; thus they say ambāmbeti yadā bālah śikşyamānah prabhāşate / avyaktam tadvidām tena vyakte bhavati nirņayaķ // (VP 1.179).

According to them then, corrupt words do not express their object directly, they express it through

the medium of the correct word, which is inferred. The relation between the object and the different

linguistic forms which can be used to denote it, is therefore brought down to a univocal one.

For the Navya-Nyāya, things are put in a slightly different way. From Vācaspati onwards (10th century), Nyāya asserts that the convention is established by God at the beginning of Creation, and this has become the orthodox thesis of the school. As Gerdi Gerschheimer clearly shows (1996 vol. 1: 63-64), if the cognition of an object arises from a word then this word has, by the will of God, the capacity to express that object. This theory confers a great flexibility to the word – meaning/object relationship which makes it possible to take into account all kinds of plurivocal connections. But for the Navya-Nyāya, this flexibility is problematic because it leads to an undesirable consequence, namely: corrupt words and words used in a figurative way would become expressive.²⁹ To solve this problem, Navya-Nyāya states that the divine convention is restricted to desirable cases, that is to say is rejected in the case of corrupt words and words used in a figurative way (see Gerschheimer 1987: 123-128 and 1996 vol. 1: 64).

To put it briefly, because it conceives the meaning/object relationship as a conventional one, the – ancient as well as modern – Naiyāyika approach enables, in theory, to take into account plurivocal relationships between words and meanings/objects. But in effect, the latter are reduced to univocal ones, in the case of polysemy as well as synonymy. The main reason seems to be the same as for Mīmāmsakas: to avoid ambiguity as far as possible.

3 The status of figurative meaning

When the different meanings/objects expressed by a single phonic shape are felt, by speakers, to be related – as in the case of the word go which denotes a cow and, by a meaning transfer, a dull-witted person – the question of the nature of the link between the two meanings/objects becomes relevant. This has always been a topic of great interest for Western linguists as well as for

²⁹ More precisely: they would become *directly* expressive.

traditional Sanskrit scholars.³⁰

The latter generally agree about the conditions of semantic transfer: 1) the primary meaning of a word or the meaning usually associated to it is incompatible with the context (*mukhyārthabādha* or *°anupapatti*), 2) the secondary or unusual meaning is connected in one way or another to the primary or usual meaning, and 3) the secondary or unusual meaning is sanctioned by speakers.

Concerning the relation between the primary and the secondary meanings of a word, mainly conceived as a metaphorical extension,³¹ many classifications have been proposed within the Sanskrit traditions of language study. As shown by K. Kunjunni Raja in his *Indian Theories of meaning* (1963: 231 and following),³² these classifications distinguish mainly between:

- different kinds of semantic transfer (e.g., sahacaraņa "association",³³ sthāna "location",³⁴
 etc.),³⁵
- different degrees of proximity between the primary and the secondary meanings (the distinction is mainly made between *jahallakşaņā* or *jahatsvārthā lakşaņā* "*lakşaņā* losing (the original meaning)"³⁶ and *ajahallakşaņā* or *ajahatsvārthā lakşaņā* "*lakşaņā* not losing (the original meaning)"³⁷),³⁸
- two kinds of purpose (the distinction is made between *prayojanavatī lakṣaṇā*: the understanding of the secondary meaning is produced by the intention of the speaker, and *nirūḍhā lakṣaṇā*: the understanding of the secondary meaning is not produced by the intention of the speaker but by the popular usage of the word).

³⁰ For an outline of the Western theories, see Nyckees 1998: 193-204 and Kleiber 1999.

³¹ "Metaphorical extension" includes metaphors and metonymies.

³² For a more recent study on Indian analyses of metaphorical usage, see Gren-Eklund 1986.

³³ As in *yastikām bhojaya* "feed the stick" for "feed the Brahmin who carries his stick".

³⁴ As in *mañcā hasanti* "the cots laugh" for "the children in the cots laugh".

³⁵ For grammatical views of the different kinds of semantic transfer: Mahābhāṣya on V 3 ad A 4.1.48, vol. 2: 218 and Paramalaghumañjūṣā (17th-18th centuries): 55; for a logician view: Nyāyasūtra 2.2.64, 422; for an exegetical view: Mīmāmsāsūtras 1.4.23-28, 100-105.

³⁶ As in *gangāyām ghoṣah* "the village on the Ganges" where the primary meaning of the word *gangā* ("the river Ganges") is abandoned in favour of the meaning "bank".

³⁷ As in *chattrino yānti* "people with parasols are going" where *chattrin* denotes a group consisting of some with and others without parasols.

³⁸ For Nāgeśa's view on the different degrees of proximity between the primary and the secondary meanings, see PLM: 54-55.

What is much more interesting in the studies of semantic transfer in Sanskrit, is to see how traditional Sanskrit scholars have dealt with the problem raised by the relationship between one word and its primary and secondary meanings, that is to say a plurivocal relationship.

Vaiyākaraņas – and particularly Pāņinīyas – seem always to have considered that words have only one signification function (*śakti*), whatever their uses. Secondary or figurative meaning does not result from any particular signification function. According to some later Pāṇinīyas, this conception is already present in the *Aṣṭādhyāyī* of Pāṇini.³⁹ Some of them, like Nāgeśa, explain the difference between the various meanings of a word – which are all considered as primary – saying that some

are well-known (prasiddha) while others are not or less well-known (aprasiddha):

sati tātparye sarve sarvārthavācakā iti bhāsyāl laksaņāyā abhāvāt vṛttidvayāvacchedakadvayakalpane gauravāt / [...] katham tarhi gangādipadāt tīrapratyayah / [...] tathā hi — śaktir dvividhā prasiddhāprasiddhā ca / āmandabuddhivedyātvam prasiddhātvam / sahrdayahrdayamātravedyātvam aprasiddhātvam / tatra gangādipadānām pravāhādau prasiddhā śaktih, tīrādau cāprasiddheti [...] / (PLM: 62-63)

The secondary signification function being non-existent by virtue of the $Bh\bar{a}sya$'s sentence "every [word] has the capacity to express all the meanings/objects if the intention [of the speaker] is there", it is needlessly complicated to consider that the two [meanings/objects] are determined by two signification functions. [...] How is it possible then to understand [the meaning] "bank" from such words as $gang\bar{a}$? [...] Indeed, the expressive capacity is of two kinds: well-known or not well-known. The fact of being well-known is the fact of being understood even by a dull-witted man; the fact of being not well-known is the fact of being understood by a learned man only. In this case, the well-known expressive capacity of suchwords as $gang\bar{a}$ is a meaning such as "river", and the not well-known is a meaning such as "bank" [...].

This idea according to which the difference between the primary and the secondary meaning comes

from the well-known or not well-known use of the word appears for the first time in the

 $V\bar{a}kyapad\bar{i}ya$ of Bhartrhari.⁴⁰ This conception – a single signification function which allows for

expressing every meaning/object, some being better-known than others - perfectly fits the ekasabda

view: it enables one to explain - and then, to accept - plurivocal relationships. Vaiyākaraņas,

³⁹ See *Pradīpa* on M *ad* A 2.3.46 (vol. 3: 301-302). S.D. Joshi and J.A.F. Roodbergen note: "Kaiyata explains what to him seems to be the deeper meaning of the *Bhāşya*. The words *droṇa*, etc. may stand for a measure of capacity, but they may also stand for a quantity measured on account of the particular relation between the two meanings. But the meaning *(pari)meya*: 'quantity to be measured' is not invariably present to our mind, when we hear the words *droṇa*, etc. Therefore its meaning cannot be regarded as part of the *prātipadikārtha droṇa*. To justify the nominative endings after *droṇa*, etc. in the sense of *parimeya*, the word *parimāṇa* has been specially mentioned in P. 2.3.46." (1981: 19-20) The commentary of Nāgeśa is as follows: *atah parimāṇagrahaṇaṃ lakṣyārthopalakṣaṇam iti kaiyaṭāśayam anye* / "That is why, according to some, Kaiyaṭa's intention [is to say]: the mention *parimāṇa* implies [the idea of] figurative meaning." (U, vol. 3: 302)

⁴⁰ sarvaśaktes tu tasyaiva śabdasyānekadharmaņaḥ / prasiddhibhedāt gaunatvam mukhyatvam copajāyate // (VP 2.253) "The primariness or secondariness of a word which [expresses] multiple qualities [and] which has the capacity of expressing everything, comes from the difference between what is well-known [and what is not well-known]."

though conceiving the word – meaning/object relationship as natural (*svābhāvika*), have then adopted a theoretical approach which enables them to take into account plurivocal relationships, by far the most frequent in wordly usage.

For Mīmāmsakas, the word has three signification functions: 1) a primary signification function $(abhidh\bar{a})$; 2) a signification function dependent on qualitative similarity between the primary meaning/object and the secondary meaning/object (*gaunī* (i.e., metaphors based on similarity)) and

3) a secondary signification function (lakṣaṇā (i.e., metaphors based on other relations)). Lakṣaṇā

and *gaunīvrtti* are clearly distinguished by Kumārilabhatta (7th century):

abhidheyāvinābhūte pravŗttir lakṣaṇeṣyate lakṣyamāṇaguṇair yogād vṛtter iṣṭā tu gauṇatā (TV: 354) Lakṣaṇā is considered as a use [of the word] relative to the [meaning/object] which is connected to the primary [meaning/object]; but the secondariness of the designation relation (i.e. gauṇīvṛtti) is considered to be due to the relation with the qualities of the secondary [meaning/object].

According to exegetes, only the primary meaning is the true meaning of the word; the figurative

meaning is derived from the primary meaning, as stated by Kumārilabhatta:

ajahatsvārthāh sarvāh sabdapravrttayah pūrvašaktyanusārasambhave saktyantarakalpane pramānābhāvāt / (TV: 356) All the significations of a word are ajahatsvārtha [lakṣanās, namely lakṣanās where the primary

All the significations of a word are *ajahatsvartha* [*lakşanas*, namely *lakşanas* where the primary meaning/object, which is left out, does not disappear], because there is no reason to think that there is another signification function when it is possible to [understand the secondary meaning/object of a word] as coming from the primary signification function.

For Naiyāyikas, the word has two signification functions (vyāpāra): one is primary (mukhyavrtti,

śakti or *abhidhā*) and the other is secondary (lak sanā).⁴¹ The secondary signification function

associates a secondary meaning/object to a word through the medium of its primary

meaning/object, that is to say the secondary meaning is *indirectly* expressed. This is shown in the

following definition, borrowed from Śalikanātha:

svaśakyasambandho lakşaņā
(TC IV: 679)
The secondary signification function is a relation of the primary meaning/object [of the word] x [to a secondary meaning/object].

As has been pointed by Gerdi Gerschheimer (1996 vol. 1: 82), it is an indirect relation of the form:

⁴¹ *vṛttiś ca śaktilakṣaṇāŋyatarasambandhaḥ / (Siddhāntamuktāvalī* (17th century): 357) "And the *vṛtti* is a relation which is either an expressive capacity or a metaphor."

word ------ primary meaning/object ------ secondary meaning/object

śakti

relation

So, for Mīmāmsakas as well as for Naiyāyikas, figurative meaning is indirectly expressed through the primary meaning. This conception, I believe, attempts to preserve, as far as possible, a univocal relation between words and meanings/objects. For Vaiyākaraņas, as shown above, the not wellknown meanings of a word are expressed by the same expressive capacity as the well-known ones; we grasp them directly, without the mediation of the latter.

I will end this paper by mentioning another topic which has always been of great interest to Western

linguists as well as to traditional Sanskrit scholars working on homonymy/polysemy: the removal of ambiguity.⁴²

As pointed out by K. Kunjunni Raja in his Indian Theories of Meaning (1963: 50 and following),

Bhartrhari gives a list of the contextual factors which determine the exact meaning of a word in the

case of ambiguous sequences.⁴³ This list seems to have been adopted by most later traditional

Sanskrit scholars. It is mentioned in the following extract from the Vākyapadīya:

samsargo viprayogaś ca sāhacaryam virodhitā / arthaḥ prakaraṇam liṅgam śabdasyānyasya samnidhiḥ // (VP 2.315) sāmarthyam aucitī deśaḥ kālo vyaktiḥ svarādayaḥ / śabdārthasyānavacchede višeṣasmṛtihetavaḥ // (VP 2.316) Association (samsarga), dissociation (viprayoga), companionship (sāhacarya), opposition (virodhitā), meaning [of co-occurring words]/purpose (artha), context (prakaraṇa), indication (liṅga), vicinity (samnidhi) of a specifying word, capacity (sāmarthya), propriety/suitability (aucitī), spatial context (deśa), temporal context (kāla), gender (vyakti), accent (svara), etc. are the causes of the understanding [of something] different when the meaning of a word is not determinate.⁴⁴

⁴² For an outline of Western theories, see Kleiber 1999: 56.

⁴³ Some of these factors are already mentioned in the *Brhaddevatā* (see Raja 1963: 48).

⁴⁴ These factors are respectively illustrated as follows: 1) *dhenu* which signifies "cow" as well as "mare" is restricted to the meaning "cow" in the sentence *savatsā dhenuh* "a *dhenu* with its calf", because of the relation which exists between cow and calf; 2) in the sentence *avatsā dhenuh* "a *dhenu* without its calf", *dhenu* means "cow" because of the dissociation of the relation which exists between cow and calf; 3) the name *Rāma* in *rāmalakṣmaṇau* "Rāma and Lakṣmaṇa" refers to the brother of Lakṣmaṇa and not to Paraśurāma, because of the well-known companionship which exists between both (this kind of determination concerns compounds only); 4) the name *Arjuna* in *karnārjunau* "Karṇa and Arjuna" refers to the enemy of Karṇa and not to the son of Krtavīrya, because of the well-known hostility which exists between them; 5) *sthāņu* which signifies "pillar" as well as "Siva" is restricted to the denotation of the god Śiva in the sentence *sthānum bhaja* "worship *sthāņu*" because of the purpose of the action; 6) *saindhava* which signifies "salt" as well as "horse" is restricted to the meaning "salt" in the sentence *saindhavam*.

This list clearly shows that the linguistic context as well as the situational context is taken into account in the removal of ambiguity. Punyarāja specifies in his commentary that this list of contextual factors is accepted whether one is in favour of the *ekaśabda* view or of the *anekaśabda* view:

iha kaiś cid arthabhedāc chabdabhedo 'bhyupagataḥ / tad aparair ekaśabdateti dvau pakṣau / tatra nānātvapakṣe svabhāvabhinneṣu tulyaśrutiṣu rūpābhedād anavacchinneṣu nimittāntaraiḥ saṃsargādibhir avacchedaḥ kriyate / ekatvapakṣe tv arthābhidhāne bhinnāsu śaktiṣu śrutisārūpyamātrād alabdhavibhāgāsu tathaiva saṃsargādibhir arthanirṇayaḥ kriyata ity ubhayatrāpi prakaraṇādayaḥ śabdārthanirṇayanipuṇā [...] / (Ţīkā: 127)

Here, there are two views: by virtue of the difference in meanings/objects, a difference in words is understood by some; according to others, there is a single word. Then, in the view that maintains the multiplicity [of the word], when [words] are different by their nature (i.e., their meaning/object), standing in the same nominal case [and] not distinguished by a difference of form, the distinction is made with the help of other causes like association, etc. But in the view that maintains the singleness [of the word], when expressive capacities differentiated according to the expression of meanings/objects are not grasped as distinct because of the mere identity of hearing, the determination of the meaning/object is made with the help of association, etc.; and in both [views], context, etc. allow the determination of the meaning/object of the word [...].

Conclusion

In this paper, I have tried primarily to provide an overview of the approaches in the indigenous

Sanskrit study of language to facts of polysemy/homonymy, and, more particularly, I have

attempted to highlight two points:

- First: in the Sanskrit traditions of language study, polysemy is generally presented in association

with synonymy whereas in Western linguistics it is presented in association with homonymy.

ānaya "bring saindhava" if it is uttered when the speaker is taking his meal; 7) in the Vedic sentence aktāḥ śarkarāḥ upadadhāti "he places the anointed pebbles on [it]", the meaning of aktāh "anointed" is not clear: we do not know what kind of liquid has to be used. But another passage mentions clarified butter in the same context; because of this indicatory sign, we know that the pebbles have to be anointed with clarified butter; 8) purārāti "enemy of cities" may denote any one who has destroyed a city, but in the expression devasya purārāteh "of the god destroyer of cities", because of the vicinity of the word *deva*, we understand that it refers only to the god Siva; 9) in the sentence madhumattah kokilah "the cuckoo is intoxicated by madhu", madhu means "spring season" and not "honey" because only the spring season has the capacity to intoxicate the cuckoo; 10) in the sentence pātu vo dayitāmukham "may your beloved girl's mukha protect you", mukha means "favour" and not "face", because only the former meaning suits the context; 11) in the sentence *bhātīha parameśvaraḥ* "here appears *parameśvaraḥ*", the reference to the place by the word *iha* "here" indicates that *parameśvara*^h refers to a king and not to the god Śiva; 12) citrabhānu which signifies "sun" as well as "light of fire" is restricted to the meaning "sun" if the sentence citrabhānur vibhāty asau "citrabhānu is now shining" is uttered during the day; if the sentence is uttered at night, it means "light of fire"; 13) mitra means "sun" when used in the masculin gender and "friend" when used in the neuter gender; 14) in Vedic Sanskrit, accent has a distinctive function. The sequence indrasatrúh (accent on the last syllable) means "killer of Indra" whereas indrasatruh (accent on the first syllable) means "one whose killer is Indra".

This asymmetry reveals a difference of foundation: a philosophical foundation in the case of the Sanskrit traditions (word – meaning/object relationship), a linguistic foundation in the case of the Western tradition (status of figurative meaning).

 Second: the opposition *ekaśabdadarśana/anekaśabdadarśana* is based on one's conception of the word – meaning/object relationship. If one accepts plurivocal relationship as some Vaiyākaraņas do, one will have a tendency to favour the *ekaśabda* view; on the other hand, if one considers univocal relations as the norm, as Mīmāmsakas and the majority of Naiyāyikas do, the tendency will be to favour the *anekaśabda* view.

Abbreviations

- Aşţādhyāyī А BV Brhadvaiyākaranabhūsana Μ Mahābhāşya MS Mīmāmsāsūtras NS Nyāyasūtras PLM Paramalaghumañjūṣā ŚВ Śabara's *Bhāsya* TC Tattvacintāmani TV Tantravārttika U Uddyota V Vārttika VB Vātsyāyana's Bhāşya
- VP Vākyapadīya

References

Primary sources

- *Bṛhadvaiyākaraṇabhūṣaṇa* of Kauṇḍabhaṭṭa: *Bṛhadvaiyākaraṇabhūṣaṇam of Śri Kauṇḍabhaṭṭa edited with Rupālī, Notes and Appendix* by Pt. Manudeva Bhaṭṭachārya, Varanasi: Chaukhamba Amarabharati Prakashan, 1985.
- *Mahābhāṣya* of Patañjali: *The Vyākaraṇa-Mahābhāṣya of Patañjali*, Edited by F. Kielhorn, Third Edition Revised and Furnished with Additional Readings, References and Select Critical Notes by K.V. Abhyankar, Poona: Bhandarkar Oriental Research Institute, 1962, 2 vol. (1st Edition: 1880, 2nd Edition: 1892).
- *Mīmāmsāsūtras* of Jaimini: *The Aphorisms of the Mīmāmsā by Jaimini, with the Commentary of Śabara-Svāmin*, Edited by Pandita Maheśachandra Nyāyaratna, Calcutta: The Asiatic Society of Bengal, 1873, vol. 1 (adhyayas 1-6).
- Nyāyasūtras of Gautama: The Nyāya-Darśana The Sūtras of Gautama and Bhāṣya of Vātsyāyana, with two commentaries: the Khadyota by Mahāmahopādhyāya Gangānātha Jha and the Bhāṣyacandra by Raghūttama, with Notes by Pandit Ambadās Shastri, Edited by Mahāmahopādhyāya Gangānātha Jha and Pandit Dhundirāja Shastri Nyāyopādhyāya, Benares : Chowkhambâ Sanskrit Series Office, 1925, fasc. 1-10.
- Paramalaghumañjūṣā of Nāgeśa Bhaṭṭa: Paramalaghumañjūṣā of Śrī Nāgeśa Bhaṭṭa, with the Commentary Jyotsnā, by Pt. Kālikā Prasād Shukla, Baroda: M. S. University of Baroda Research Series 7, 1961.
- Pradīpa of Kaiyata: Patañjali's Vyākaraņa Mahābhāşyam with Kaiyata's Pradīpa and Nāgojibhatta's Uddyota. Notes by A. G. Shastri, Edited by Dr. Bal Shastri, Delhi: Pratibha Prakashan, 2001, 6 vol. (1st Edition: 1938).

Siddhāntamuktāvalī of Viśvanātha Siddhāntapañcānana: Kārikāvalī of Viswanātha

Nyāyapanchānana Bhattāchārya with the commentaries Muktāvalī, Dinakarī, Rāmarudrī, Edited with foot-notes etc. by Ātmārām Nārāyan Jere, Varanasi: Krishnadas Academy, 1988 (reprint).

- *Tīkā* of Puņyarāja: *The Vākyapadīya of Bhartṛhari Kāņḍa II, with the Commentary of Puņyarāja and the ancient Vṛtti*, Edited by K.A. Subramanya Iyer, Delhi: Motilal Banarsidass, 1983.
- *Tantravārttika* of Kumārilabhaţţa: *Mīmāmsādarśanam* The *Mīmāmsāsūtra*-s of Jaimini, with the *bhāṣya* of Śabara and the commentaries *Prabhā*, *Tantravārttika* and *Ţupţīkā*, ASS 97.1, Poona, 1929.
- Tattvacintāmaņi of Gangeśa: Tattvacintāmaņi of Gangeśa Upādhyāya Vidhivādādi-Pramāņacatustayaprāmāņyavādānta Śabda Khaņda, with Commentaries Rahasya and Āloka respectively by Shri Mathuranatha Tarkavagisha and Shri Jayadeva Mishra, explanatory notes on Ākhyāta and Nañsamāsa by Shri Raghunatha Shiromani, Edited by Pt. Kamakhyanath Tarkavagish, Delhi: Chaukhamba Sanskrit Pratishthan, 1990 (reprint from the earlier edition of Asiatic Society, 1884-1901).
- *Uddyota* of Nāgeśa Bhaţţa: *Patañjali's Vyākaraņa Mahābhāṣyam with Kaiyaţa's Pradīpa and Nāgojibhaţţa's Uddyota*. Notes by A. G. Shastri, Edited by Dr. Bal Shastri, Delhi: Pratibha Prakashan, 2001, 6 vol. (1st Edition: 1938).
- Vākyapadīya of Bhartrhari: Bhartrharis Vākyapadīya. Die Mūlakārikās nach den Handschriften herausgegeben und mit einem Pāda-Index versehen von Wilhelm Rau. Wiesbaden: Franz Steiner, 1977 (Abhandlung für die Kunde des Morgenlandes, 42.4).
- *Vṛtti* of the *Vākyapadīya*: *Vākyapadīya of Bhartṛhari with the Commentaries Vṛtti and Paddhati of Vṛṣabhadeva – Kāṇḍa I*, Edited by K.A. Subramanya Iyer, Poona: Deccan College Postgraduate and Research Institute, 1995.

Secondary sources

- AUSSANT, Émilie. 2005. "L'autonymie dans la tradition grammaticale sanskrite pāņinéenne", *Histoire Épistémologie Langage* 27.1, pp. 73-94.
- AUSSANT, Émilie. 2009. Le nom propre en Inde Considérations sur le mécanisme référentiel. Lyon: ENS Éditions.
- CARDONA, George. 1967-68. "anvaya and vyatireka in Indian Grammar". The Adyar Library Bulletin 31-32, pp. 313-352.
- DESHPANDE, Madhav M. 1992. *The meaning of nouns Semantic Theory in Classical and Medieval India*. Nāmārthanirņaya *of Koņḍabhaṭṭa translated and annotated*. Dordrecht: Kluwer Academic Publishers.
- FILLIOZAT, Pierre-Sylvain. 1980. Le Mahābhāşya de Patañjali avec le Pradīpa de Kaiyaţa et l'Uddyota de Nāgeśa – Adhyāya 1 Pāda 2. Traduction française par P.-S. Filliozat. Pondichéry: Institut Français d'Indologie.
- GARGE, Damodar Vishnu. 1952. *Citations in Śabara-Bhāṣya*. Poona: Deccan College Post-graduate and Research Institute.
- GERSCHHEIMER, Gerdi. 1987. "La nature de la *śakti* (relation primaire mot-objet): À propos d'une branche dissidente des Navya-Naiyāyika". *Bulletin d'études indiennes* 5, pp. 109-158.
- GERSCHHEIMER, Gerdi. 1996. *La théorie de la signification chez Gadādhara Le* Sāmānyakāņda *du* Śaktivādavicāra. Paris: Collège de France, Publications de l'Institut de Civilisation Indienne, 2 vol.
- GREN-EKLUND, G. 1986. "The cots are crying", in *Kalyāņamitrārāgaņam. Essays in Honour of Nils Simonsson*. Edited by Eivind Kahrs. Oslo: Norwegian University Press, pp. 79-97.

JHĀ, Gangānātha. 1978. The Prābhākara School of Pūrva Mīmāmsā. Delhi: Motilal Banarsidass (1st

Edition: Allahabad, 1911).

- JOSHI, Shivaram Dattatray and ROODBERGEN, Jouthe Anthon Fokko. 1981. *Patañjali's Vyākaraņa-Mahābhāṣya Prātipadikārthaśeṣāhnika* (P. 2.3.46-2.3.71). Introduction, Text, Translation and Notes. Pune: University of Poona, Publications of the Centre of Advanced Study in Sanskrit Class C.
- KLEIBER, Georges. 1999. Problèmes de sémantique La polysémie en questions. Paris: Presses Universitaires du Septentrion.

NYCKEES, Vincent. 1998. La sémantique. Paris: Belin.

- RAJA, K. Kunjunni. 1963. *Indian Theories of Meaning*. Madras: The Adyar Library and Research Centre.
- TRACY, Leland. 1997. "La clé du mystère: mettre le référent à sa place...". Langue française 113, pp. 66-78.
- VOGEL, Claus. 1979. Indian Lexicography (A History of Indian Literature, vol. V, fasc. 4). Ed. by J.Gonda. Wiesbaden: Otto Harrassowitz.