The metonymic readings of the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon$ i [there] in politics: A cognitive approach

Efthymia Tsaroucha

School of Economics and Administrative Sciences, University of Thessaly, 38221 Volos, Greece

Abstract: This paper discusses the metonymic uses of the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there] in the language of politics. The paper draws examples from political speeches which taken place in the Hellenic Parliament during 2011 and discussed the financial situation of Greece during that time. The paper discusses the multiple senses of these deictic adverbs and suggests that the temporal and spatial denotations of $\varepsilon\delta\omega$ and $\varepsilon\kappa\varepsilon\iota$ are subject to image schemas. It is argued that the image schemas in which $\varepsilon\delta\omega$ and $\varepsilon\kappa\varepsilon\iota$ are rooted have a metonymic basis. The paper also suggests that the spatio-temporal senses of $\varepsilon\delta\omega$ and $\varepsilon\kappa\varepsilon\iota$ go beyond their deictic function due to their metonymic basis.

Keywords: politics; political speech; economic crisis; Greece; deictics; space; time; image schemas; metonymicity

1. Introduction

Our language is central to everything we do; more than any other human attribute, language distinguishes us from all the other animals and without language there would be no possibility and cultural development (Chomsky & Otero 2004: 3). According to Beard (2000: 5), politics, as all spheres of social activities, has its own 'code'. The idea that politics broadly refers to people and the lives they lead in organized communities, rather than narrowly to the battle-ground of conventional party politics gained popularity during the 60s (2000:5).

Brewer's Dictionary of Politics (1995) defines the term politician as: "[a] practitioner of the art of politics, essential to the working of human society but frequently despised by those outside the political arena; indeed the word is sometimes a term of abuse". It has been observed that politicians and other public figures instead of reporting the truth, tend to claim that the media presents a distorted picture about them (Beard 2000:17).

As far as the relation between politics and language is concerned, O'Barr (1976) suggested that politics and language are interconnected because the one determines the the other. According to him , when we ordinarily think of language and politics we come across situations which readily come to mind and such situations could be described as 'involving language' or as 'a dependent variable in the relationship' (ibid: 6).

2. Metonymy and the language of politics

Metonymy constitutes a fundamental cognitive 'tool'. Taylor (1989: 124) stated that its essence "resides in the possibility of establishing connections between entities which co-occur within a given conceptual structure". According to Panther and Radden (1999: 2), metonymy is a process in which one conceptual entity, 'the target', is mentally accessible by means of another conceptual entity, 'the vehicle'.

Langacker (1993: 30) argued for the indeterminacy of meaning, interpretation and the radically indexical nature of language and he stated that "metonymy is basically a reference- point phenomenon [...] affording mental access to the desired access". According to Langacker (2009: 46), grammatical structures are rooted in metonymy because "[...] the information explicitly provided by

2 of 11

conventional means does not itself establish the precise connections apprehend- ed by the speaker and the hearer in using an expression". In this respect, "[e]xplicit indications evoke conceptions that merely provide mental access to elements with the potential to be connected in specific ways, but the details have to be established on the basis of other considerations" (ibid: 46). Langacker stated that grammar is inherently metonymic in the sense that grammatical structures are connected to one another as 'indeterminant'. This means that i) grammar is not autonomous from semantics, ii) semantics is neither well-delimited nor fully compositional and iii) language draws on more general cognitive systems and capacities from which it cannot be neatly separated (ibid: 45).

One of the most important notions encouraging metonymy is the notion of contiguity. Ullman (1957), Lakoff and Johnson (1980) and Taylor (1989) argued that metonymy could be defined as a shift of a word meaning from the entity it stands for to a 'contiguous' entity. Various proposals have been developed for the notion of contiguity. Lakoff and Johnson (1980b) claimed that contiguity deals with the whole range of associations which are commonly related to an expression.

Moreover, Dirven (2002: 92, 100) observed that in metonymy two related domains or subdomains are construed as one domain matrix, or "[...] two elements are brought together, they are mapped on one another and form a contiguous system". As far as metonymic mappings are concerned, Croft (2002: 177) claimed that they occur within a single domain matrix and not across domains (or domain matrices). Domain matrices are seen as the combination of domains, being "simultaneously presupposed by a concept such as 'human being'" (ibid: 168).

According to Beard (2000), both metaphor and metonymy constitute a foundational component of political discourse. According to him, a closer look to metaphor and metonymy explains how political language operates. As far as the use of metonymy in politics is concerned, its power became broadly known by the Watergate Scandal (the building which housed the Democratic Party was broken by the supporters of the Republican president Richard Nixon in 1972). Beard claimed that the power of metonymy in politics was highlighted by this political incident because of intertextuality (one text uses reference to another and one main effect is that of allusion) (ibid: 19). Beard observed that after the Watergate scandal the suffix 'gate' was used to describe all sorts of scandals in most English-speaking countries (ibid: 27).

As far as metonymic expressions are concerned, Radden and Kövecses (2007: 337) suggested that speakers can distinguish between what is subjective and objective in virtue of perceptual selectivity. According to this idea, basic meanings can be distinguished from the non-basic ones and vice versa (ibid: 353). Radden and Kövecsces (ibid: 353, 357) stated that metonymic expressions serve in denoting communicative principles and in this way the default metonymic vehicle is selected as the most preferred.

Applying the afore-mentioned ideas to the language of politics, it is suggested that the greek deictic adverb $\varepsilon\delta\dot{\omega}$ [here] (see example 1) has a metonymic basis because it goes beyond spatial and temporal senses.

1. Εδώ έχουμε μια κυβέονηση η οποία δεν παρουσίασε ποτέ ένα σχέδιο για την οικονομία.

[Here we have a government which has never presented a plan for the economy.]

In (1) the greek deictic adverb $\varepsilon\delta\omega$ [here] does not simply refer to time and place (that is the actual time the particular statement was uttered in the Hellenic Parliament). $E\delta\omega$ [here] serves as the anchoring point of the conversational maxims of quantity, quality, relevance and manner. It is suggested that the speaker uses the deictic $\varepsilon\delta\omega$ without giving more information in order to refer to a particular political party, which also happens to be the governing party of Greece.

Following Radden and Kövesces' (2007) theory regarding the expressivity of metonymic expressions, it is suggested that the deictic adverb $\varepsilon\delta\omega$ [here] besides its temporal and spatial denotations encourages the metonymic readings of i) Container for content (The Parliament stands for Container and the members of the Parliament stands for Contents) and ii) Part-for-Whole (see *figure* 2) (the member of the Parliament who criticizes the governing political party stands for Part and the members of the government stand for Whole). It is also suggested that these metonymic readings are rooted to the Containment image schema (see *figure* 1) because two specific

3 of 11

groups of people are indicated (the members of the government and the members of the opposition parties) by serving as entities within a container (the Hellenic Parliament).

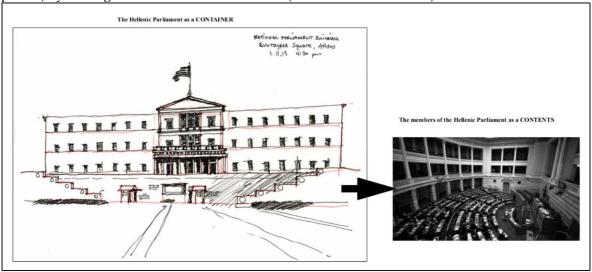


Figure 1. The CONTAINMENT image schema communicated by the use of the greek deictic adverb εδω [here] in political speeches.

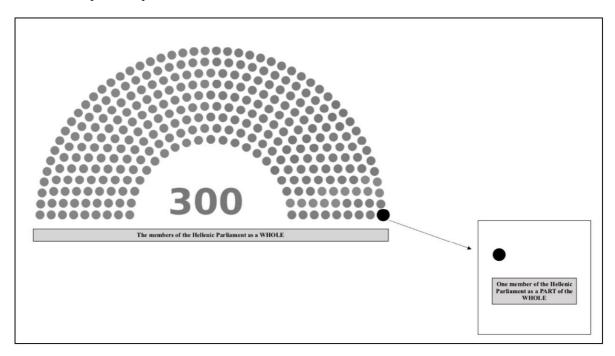


Figure **2.** The PART FOR WHOLE image schema communicated by the use of the greek deictic adverb εδω [here] in political speeches.

Along the same lines, it is argued that in (2) the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there] are used metonymically since they refer to a particular political party (PASOK) rather than in purely spatial senses.

2. Εμείς δεν λέμε άλλα εδώ, άλλα εκεί, άλλα μέσα κι άλλα έξω. Γιατί εμείς Πασόκ δεν είμαστε. Λέμε παντού τις απόψεις μας και βρίσκουμε όλο και μεγαλύτερη κατανόηση από τους συνομιλητές μας.

[We do not walk around pronouncing other statements *here* and other statements *there*, other statements inside (the Parliament) and other statements (outside of the Parliament). Because we are not PASOK. We declare our

4 of 11

opinions everywhere and we gain a greater understanding from our interlocutors.]

In (2) the deictics $\varepsilon\delta\dot{\omega}$ [here] and $\varepsilon\kappa\varepsilon\dot{\iota}$ [there] have a metonymic basis because they do not refer only to the statements of the members of the governing party (stated both within the Hellenic Parliament and outside) but also to the members of the governing party. $E\delta\dot{\omega}$ [here] and $\varepsilon\kappa\varepsilon\dot{\iota}$ [there] have a referential metonymic basis because they also refer also to the audiences the members of the governing political party address to namely, the members of the other political parties and the audiences (the citizens) in which they address to declare their political views.

It is also suggested that in (2) the metonymicity of the deictics $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon$ [there] is encouraged by the image schemas of CONTAINMENT and CENTER-PERIPHERY. As far as the CONTAINMENT image schema is concerned, it is stated that the members of the governing party stand for CONTENTS and the Hellenic Parliament (as a physical space) stands for the CONTAINER. As far as the CENTER-PERIPHERY image schema (see *figure* 3) is concerned, it is suggested that $\varepsilon\delta\omega$ [here] stands for the CENTER (=the Hellenic Parliament where ideas, views, regulatory decisions are voted) and $\varepsilon\kappa\varepsilon$ [there] stands for PERIPHERY (= the people to whom politicians address).

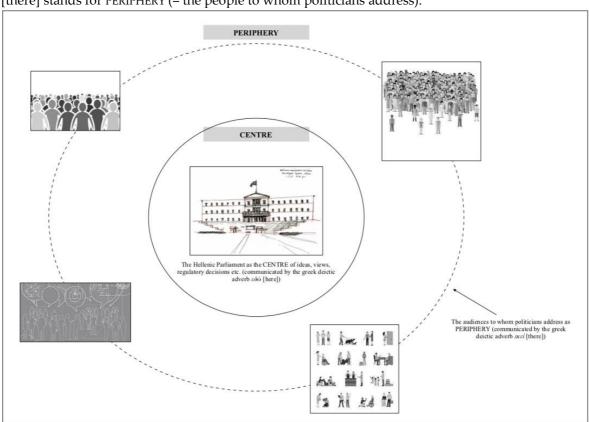


Figure 3. The CENTRE-PERIPHERY image schema communicated by the use of the greek deictic adverbs εδω [here] and εκεί [there] in political speeches.

3. The greek deictics $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there], polysemy and metonymy

According to Evans (2009: 149), polysemy is the phenomenon whereby "[...] a single vehicle has multiple related sense-units associated with it". According to Taylor (2003: 638), polysemy deals with the association of two or more related senses with a single linguistic form; hence, polysemy is not only a property of words but also a property of morphemes, morphosyntactic categories, and even syntactic constructions. Moreover, according to Nerlich and Clark (2003: 7), polysemy manifests the way language is employed because language constitutes a system which prompts for conceptual integration and therefore, linguistic expressions prompt for the evocation of meanings rather than simply representing meanings.

5 of 11

Along the same lines, a review of the literature of polysemy, suggests that the abstract meaning of a word can be seen as an instance of a core meaning from by multiple senses derive (cf, Tyler & Evans; 2003, Taylor; 2003, Geeraerts; 2010). Therefore, new senses can emerge as various extensions from a core meaning. According to these ideas, the new senses can be seen as abstractions because they are the indicators of clusters of other sub-senses. Applying these theories to the greek deictic adverbs $\varepsilon\delta\omega$ (here) and $\varepsilon\kappa\varepsilon i$ (there), it is suggested that their semantic networks include the core and prototypical senses of time and space, which are then extended to more abstract and less literal new sub-senses. Figure 4 illustrates the semantic networks of these deictic adverbs (their senses were retrieved from Manolis Triantafyllides Dictionary of Modern Standard Greek).

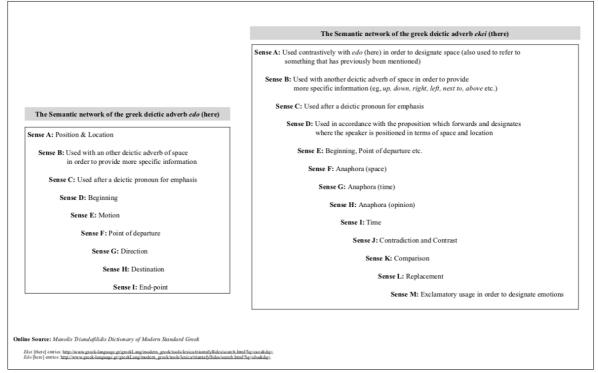


Figure 4. The semantic networks of the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there].

Moreover, according to Evans and Green (2006: 270-271), polysemy networks constitute cluster models which of ICMs and provide a number of different subcategories for a given category. As *figure* 4 illustrates, the senses of time and place are the core meanings of the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\dot{\iota}$ [there]. In its more abstract senses, $\varepsilon\delta\omega$ (here) can be used for emphasis (3).

3. Εδώ σου είπα να το βάλεις.

[Here I told you to put it.]

This deictic adverb can be also extended to the sense of directionality by designating the senses of 'here', 'there', 'beyond', 'front-back', 'right-left' (4).

4. Έτρεξε κατά δω.

[He run over here.]

As far as motion is concerned, $\varepsilon\delta\omega$ (here) denotes the location of the speaker in combination with motion (5).

5. Μην φύγετε από δω.

[Don't go (from *here*).])

When it comes to the language of politics, it is suggested that in (6) the core meaning of $\varepsilon\delta\omega$ (here) is spatio-temporal but extends into more abstract senses.

6 of 11

6. Εδώ και τώρα εκλογές.

[Elections here and now.]

In (6) $\varepsilon\delta\omega$ [here] is used metonymically because it is employed within a specific context. $E\delta\omega$ [here] is used in political discourse which takes place within the Hellenic Parliament, and members of the opposition parties demand from the governing party to conduct elections earlier than planned. It is argued that this deictic adverb is used metonymically since it refers both to the current socio-political situation in Greece and to the political actions of the members of the governing party. Therefore, the metonymic reading of ACTIVITY FOR RELATED PHENOMENA is encouraged. Political actions stand for ACTIVITIES and elections stand for RELATED PHENOMENA.

4. Time, space and the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there]

4.1. Temporal cognition

According to Evans (2007: 733-734), temporal cognition is one aspect of conceptual structure which relates to our conceptualization of time; unlike space, time is neither a concrete nor a physical sensory experience because temporal experience is both phenomenologically real and subjective. Subjective experience of time is not a single unitary phenomenon; on the contrary, it is compromised of experiences such as our ability to access and perceive duration, simultaneity and points of time (ibid: 735). Along the same lines, Hale (1993: 88-89) defined time as a subjective experience, as the currency of life and the medium through which we find life both meaningful and enjoyable. Gruber, Wagner, Block and Matthews (2000: 50) claimed that the sooner we process information the better information we accrue about events. They also suggested that our experience about events will be more subjective.

Moreover, Flaherty (1999: 96) claimed that humans experience time as 'protracted duration' which is triggered by the context of empty and full intervals (intervals which are full of significant events). According to him, "[p]rotracted duration is experienced when the density of conscious information processing is high. The density of conscious information is low when the subject is attending to less of the stimulus array" (ibid: 112-113). For example, low density is present in cases of expressing routine, habituality and time seems to go by quickly (eg, every morning I open the window). On the other hand, high density refers to situations where time seems to pass more slowly (eg, She was waiting for three hours!).

The greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon i$ [there] are broadly used in everyday language. When these deictics express time, they denote either high or low density. However, in political discourse $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon i$ [there] are used both deictically and emphatically and express high density. This suggestion is based on the fact that political debates use language in a more expressive manner because they subject to the need of a generalized social and economical change. Therefore, in political discourse these deictics are used by speakers in order to stress their arguments against the hearers whose political views are idiosyncratically opposite. In (7) the deictic $\varepsilon\kappa\varepsilon i$ [there] expresses high density because it refers to a long-term financial situation which is considered to be devastating for the cultural, social and financial development of Greece.

7. Συνήθως λένε ότι η κρίση επιστρέφει εκεί που ξεκίνησε.

[It is often said that the (economic) crisis returns *there* (=where) it stared.]

As far as the cognitive models for temporal cognition are concerned, Evans (2007) argued for the Moving Time Model and the Moving Ego Model. In the Moving Time Model (see *figure* 5), the ego's location correlates with the experience of the present and serves as the reference point for establishing temporal location of other temporal concepts (ibid: 751). Thus, the ego is located in present time and locates the temporal dimensions of future and past. In the Moving Ego Model (see *figure* 6), only the ego moves; time does not move because temporal events constitute locations (ibid: 753).

7 of 11

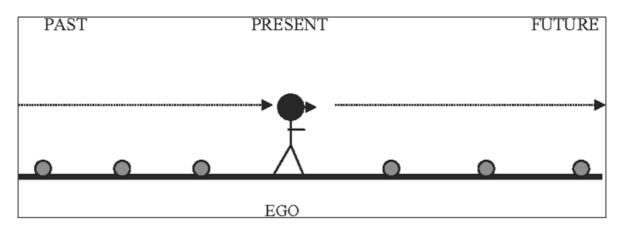


Figure 5. The Moving Time Model; reprinted from Evans (2007).

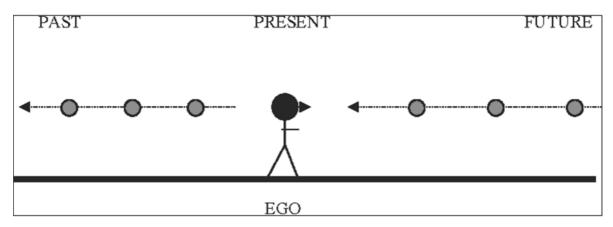


Figure 6. The Moving Ego Model; reprinted from Evans (2007).

As far as these two models for temporal cognition are concerned, it is suggested that (7) the metonymic readings of the greek deictic adverb $\varepsilon \kappa \varepsilon i$ [there] are encouraged by the Moving Time Model. The speaker locates himself/herself in the present time and makes a reference to the temporal dimensions of past. He/she states that Greece will not only overcome the current economic crisis (=locates himself/herself in the present) but will also return to the past financial situation (=he/she refers to a past temporal location where the economic crisis in Greece has started). Therefore, in (7) the deictic function of $\varepsilon \kappa \varepsilon i$ [there] serves to communicate a past financial situation which refers to economic recession, unemployment, bankruptcy, wrong political judgements and decisions.

4.2. Spatial cognition

According to Svorou (1993: 5), the spatio-temporal anchoring of our language is not only the basis of our understanding of linguistic messages, but also the basis for anticipating certain kinds of linguistic messages. We locate entities and situations spatially and each of these expressions carries a different degree of explicitness in the encoding referents of the world. Explicitness incorporates the weighted relevance of various conceived elements of the situation with respect to the communicative intent of the speaker (ibid: 6). With regard to degree of explicitness, it is observed that $\varepsilon\delta\omega$ [here] has the lowest degree of explicitness because the speaker simply considers knowledge of his/her position as adequate information for the listener to locate the entity under question. Hence, speakers act as reference points not only in terms of time but also space.

Applying these ideas to the way the greek deictic adverb $\varepsilon\delta\omega$ [here] is used in political speeches, it is suggested that $\varepsilon\delta\omega$ [here] positions speakers as reference points of situations and temporal aspects (which are rooted to both time and space) (8).

8. Ολοκληρώνοντας την εισαγωγή της, η κ. Χ υπογράμμισε ότι όλα τα ανωτέρω αποκτούν εδώ νόημα στο πλαίσιο μιας συνολικής αλλαγής του οικονομικού μοντέλου, σύμφωνα με τις θέσεις που έχει εκφράσει ο

8 of 11

Ποωθυπουογός και Ποόεδοος του ΠΑΣΟΚ, και η Ομάδα των Σοσιαλιστών και Δημοκρατών.

[After finishing her introduction, Mrs. X has underlined that all the above mentioned make sense *here*, within the framework of an overall change of the economic model, in accordance with the statements that have been expressed by

the Prime Minister and president of PASOK and the group of Socialists and Democrats.]

In (8) $\varepsilon\delta\dot{\omega}$ [here] locates the speaker in time and place (the Hellenic parliament). The speaker serves as the reference point of a spatio-temporal anchoring. The metonymic readings of the deictic adverb $\varepsilon\delta\dot{\omega}$ [here] are licensed by the image schemas of CONTAINMENT (the members of the parliament stand for CONTENTS and the Hellenic Parliament as an instance of physical space stands for CONTAINER) and LINKAGE-SEPARATION (the speaker refers to a specific group of people namely, the Prime Minister and the members of his party (=LINKAGE), rather than to the members of every political party of the Hellenic Parliament (=SEPARATION)).

4.3. Time is Space

Langacker (1986, 1988) and Talmy (2007) observed that the way according to which we locate objects with regard to one another, involves the recognition of some kind of asymmetrical relation between the object we want to locate and the object with respect to which we locate it. According to them, asymmetrical relations are recognized on the basis of size, containment, support, orientation, order, direction, distance, motion, or a combination of these. Svorou (1993) stated that a spatial-arrangement of two entities could be described in a number of ways, each of which constitutes a construal.

Radden and Dirven (2007: 304) suggested that time could not be separated from space. They argued for physical space by referring to absolute reference frames and relative frames (physical space and objects are relatively specified to one or more reference objects). Their approach to spatial cognition stated that the property of extent is very important due to the existence of a relation between a thing and its measured property (ibid: 307). According to them, extent could be a static relation (length), a dynamic relation (distance covered in motion) or even a static relation which could be viewed as dynamic (distance in fictive motion) (ibid: 307).

With respect to the afore-mentioned ideas, it is suggested that in (9) the property of extent subjects to the metonymicity of the greek deictic adverb $\varepsilon\delta\omega$ [here].

9. Πώς φτάσαμε ως εδώ;

[How did we come to this (=here)?]

In (9) extent illustrated as a static relation which becomes dynamic. $E\delta\omega$ [here] has both a spatial and temporal value because it describes the length and the duration of the economic situation of Greece. As far as time and space are concerned, $\varepsilon\delta\omega$ [here] functions as the reference point of the economic crisis. In (9) the deictic adverb designates the concept of time as both a subjective and objective experience. The concept of time can be viewed as subjective if we consider how the speaker experiences the socio-political crisis on the basis of individual parameters and viewpoints. Time can be also seen as objective if we consider the actual time the utterance was pronounced. As far as space is concerned, it is suggested that in (9) the deictic adverb $\varepsilon\delta\omega$ [here] refers both to physical and abstract space. The Hellenic Parliament stands for physical space, whereas Greece indicates a more abstract dimension of space.

5. How the greek deictics $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon i$ [there] construct spatial scenes

According to Talmy (2007), there are two sub-systems which can be used for the conceptualization of spatial cognition. On the one hand, the first sub-system includes all the schematic delineations that can be conceptualized as existing in any volume of space; hence, it could

9 of 11

be treated as a matrix or a framework that contains and localizes spatial aspects (ibid: 769). In this sub-system, static concepts include region and location, whereas dynamic concepts include path and placement. On the other hand, the second sub-system consists of the configurations of interrelationships of material occupying a volume of the first subsystem; thus, it has more contents of space: i) an object is a portion of material and is conceptualized as having a boundary around it (as an intrinsic aspect of its identity and make up and ii) a mass has no boundaries (ibid:769).

A spatial scene is constructed under the spatial disposition of a focal object. According to Talmy (2007: 770), such a disposition "[...] is largely characterized in terms of a single further object, also selected within the scene, whose location and geometric properties are already known and function as a reference object". The site, path and orientation of the first object is indicated in terms of distance from, or in relation to the geometry of the second object (ibid: 770).

In (10) there is a strong contrast between the deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there]. This kind of contrast is manifested by their metonymic readings and especially by the image schemas of SPLITTING and REMOVAL.

10. Εμείς είμαστε **εδώ** και θα παραμείνουμε **εδώ**, ενώ εσείς είστε και θα παραμείνετε **εκεί**, μακριά από τα προβλήματα και την πραγματικότητα.

[We are *here* and we will stay *here*, whereas you are and you will remain *there*, far from the problems and reality.]

It is also suggested that in (10) the meaning of the greek deictic adverb $\varepsilon \kappa \varepsilon i$ [there] is very close to the semantics of *away from*. As Talmy (2007: 771) highlighted, *away from* indicates the motion of a schematically 'Figure' along a path that progressively increases its distance from a schematically point-like 'Ground'. In (10) the notion of 'Figure' is indicated by the members of the opposition political parties. According to the speaker, their political views and ideas are irrelevant to reality (=path). Moreover, in (10) the speaker is a member of the governing political party who criticizes the idiosyncrasy of the opposition parties and states that their political stance has nothing to do with the way they should act inside the Hellenic parliament (='Ground').

With respect to the afore-mentioned ideas concerning the construction of a spatial scene, Svorou (1993) argued for three ways according to which reference objects localize figures. The first way is guided-based because the speaker can function as an external punctual object, often with special locations for the situation. For instance, in (11) the speaker uses the deictic adverb $\varepsilon\delta\omega$ [here] emphatically in order to highlight a problematic financial situation both in terms of time (2011 was the year these political speeches took place) and space (Hellenic Parliament as physical space and Greece in general as a more generic and abstract space).

11. Η κρίση κύριοι ειναι εδώ, στην καρδιά της Ελληνικής οικονομίας.

[Ladies and gentlemen the crisis is *here*, within the heart of Greek economy.]

In addition, Svorou (1993) stated that the second way according to which reference objects localize figures is non-projective. According to her, the external object lacks either an asymmetric geometry, or if it has one, its projection is not being used for a localizing function. In (12) the speaker does not serve as the reference point because he/she refers to an external object. Assuming that the deictic adverb $\varepsilon \kappa \varepsilon i$ [there] has a metonymic reading, it is stated that $\varepsilon \kappa \varepsilon i$ [there] does not simply locate the object (Samaras) in physical space (Omonia). The object communicates an asymmetric relation between the speaker of the utterance (a member of Samaras' political party, which was the largest opposition party during 2011) and the members of the governing party. Therefore, the metonymicity of $\varepsilon \kappa \varepsilon i$ [there] is encouraged by the image schemas of SPLITTING and REMOVAL which indicate the contrast between the actions of the governing political party and the actions of the dominant opposition party.

12. Ο Σαμαράς πήγε εκεί, στο κέντρο της Αθήνας, στην Ομόνοια για να συζητήσει με τους μετανάστες.

10 of 11

[Samaras went *there*, in the centre of Athens, in Omonia in order to speak to the immigrants.]

According to Svorou (1993), the third way according to which reference objects localize figures indicates that an external secondary reference object can have an asymmetric geometry that projects out from it to form a reference frame, This means that either the speaker or some previously established viewpoint can serve as the source of the projection. For example, in (13) the speaker refers to an external reference object (*all the above-mentioned make sense here*) which has been projected previously.

13. Ολοκληρώνοντας την εισαγωγή της , η κ. Χ υπογράμμισε ότι όλα τα ανωτέρω αποκτούν εδώ νόημα στο πλαίσιο μιας συνολικής αλλαγής του οικονομικού μοντέλου.

[After finishing her introduction, Mrs. X has underlined that all the above mentioned make sense *here*, within the framework of an overall change of the economic model.]

6. Conclusion

This paper examined the way the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there] are used in political discourse. The examples analyzed were drawn by political speeches which took place in the Hellenic Parliament during 2011. These political speeches dealt with the socio-political and economic crisis Greece was confronting during that time. The linguistic examples showed that the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there] designate time and space both in physical and abstract senses. It was suggested that the metonymicity of these deictics is rooted to image schemas namely, CONTAINMENT, PART-FOR-WHOLE, CENTRE-PERIPHERY, REMOVAL, SPLITTING, and LINKAGE-SEPARATION. It was also argued image schemas play a crucial role in understanding how the greek deictic adverbs $\varepsilon\delta\omega$ [here] and $\varepsilon\kappa\varepsilon\iota$ [there] function in political discourse because image schemas embody visual, auditory and kinesthetic aspects of how we think, reason and construct speech.

References:

Beard, A. 2000. The Language of Politics. London: Routledge.

Blank, A. 1999. Co-presence and Succession: A Cognitive Typology of Metonymy. In Panther, K. & Radden, G., (eds.) *Metonymy in Language and Thought*. Amsterdam: John Benjamins Publishing Company, 169-191.

Chomsky, N. & Otero, C., P. 2004. Language and Politics, (2nd edition). Oakland: Academic Press.

Comfort, N. 1995. *Brewer's Politics: A Phrase and Fable Dictionary*. (revised edition) Great Britain: Cassell PLC. Croft, W. 2002. The Darwinization of Linguistics. *Selection*, 3(1): 75-91.

Dirven, R. 2002. Metonymy and Metaphor: Different Mental Strategies of Conceptualization. In R. Dirven and R. Pörings (eds.), *Metaphor and Metonymy in Comparison and Contrast*. Berlin, New York: Mouton de Gruyter, 75-111.

Evans, V. & Green, M. 2006. Cognitive Linguistics: An Introduction. Mahwah, New Jersey: Lawrence Erlbaum Associates.

Evans, V., (ed.) 2007. How We Conceptualize Time: Language, Meaning and Temporal Cognition. In *The Cognitive Linguistics Reader*. London/Oakville: Equinox Publishing Ltd., 733-65.

Evans, V. 2009. How Words Mean: Lexical Concepts, Cognitive Models, and Meaning Construction. Oxford: Oxford UP.

Flaherty, M. 1999. A Watched Pot: How We Experience Time. NY: NY UP.

Geeraerts, D. 2010. Theories of Lexical Semantics. Oxford: Oxford UP.

Gruber, R., Wagner, L., Block, R. & Matthews, S. (eds.) 2000. Subjective Time vs. Proper (Clock) Time. In *Studies on the Structure of Time*. New York: Kluwer Academic, 49-63.

Hale, C. 1993. Time Dimensions and the Subjective Experience of Time. *Journal of Humanistic Psychology*. 33(1): 88-105

Lakoff, G. & Turner, M. 1989. More Than Cool Reason: A Field Guide to Poetic Metaphor. Chicago: Chicago UP.

Lakoff, G. & Johnson, M. 1980. Conceptual Metaphor in Everyday Language. *The Journal of Philosophy*, 77 (8): 453-486.

11 of 11

Lakoff, G. 2007. Cognitive Models and Prototype Theory. In Evans et. al., (eds.) *The Cognitive Linguistics Reader*. London/ Oakville: Equinox Publishing Ltd., 130-167.

Langacker, R.W. 1986. An Introduction to Cognitive Grammar. Cognitive Science. 10: 1-40.

Langacker, R.W. 1988. Nouns and Verbs. Language. 63: 53-94.

Langacker, R.W. 1993. Reference-point Constructions. Cognitive Linguistics, 4:1-38.

Langacker, R.W. 2009. Metonymic Grammar. In K-U Panther, L. Thornburg and A. Barcelona (eds.), *Metonymy and Metaphor in Grammar*. Amsterdam: John Benjamins, 45-71.

Nerlich, B. & Clarke, D. (eds.) 2003. Polysemy and Flexibility: Introduction and Overview. In *Polysemy: Flexible Patterns of Meaning in Mind and Language*. Berlin: Mouton de Gruyter, 3-30.

O' Barr, W. (ed.) 1976. Politics Affecting Language. In Language and Politics. The Hague/Paris: Mouton, 1-27.

Panther, K-U. & Radden, G. (eds.) 1999. Introduction. In *Metonymy in Language and Thought*. Amsterdam: John Benjamins, 1-14.

Radden, G. & Dirven, R. 2007. Cognitive English Grammar. Amsterdam: John Benjamins Publishing Company.

Radden, G. & Kövesces, Z. 2007. Towards a Theory of Metonymy. In Evans et. al., (eds.) *The Cognitive Linguistics Reader*. London/Oakville: Equinox Publishing Ltd., 335-359.

Svorou, S. 1993. The Grammar of Space. Amsterdam: John Benjamins Publishing Company.

Talmy, L. 2007. How Language Structures Space. In Evans et. al., (eds.) *The Cognitive Linguistics Reader*. London/Oakville: Equinox Publishing Ltd, 766-830.

Taylor, J.R. 1989. Linguistic Categorization: Prototypes in Linguistic Theory. Oxford: Oxford UP.

Taylor, J.R. 2003. Polysemy's Paradoxes. Elsevier, Language Sciences. 25(6): 637-655.

Tyler, A. & Evans, V. 2003. *The Semantics of English Prepositions: Spatial Scenes, Embodied Meaning and Cognition*. Cambridge: CUP.

Ullman, S. (ed.,) 1957. Panchronistic Tendencies in Synaesthesia. In *The Principles of Semantics*. Oxford: Blackwell, 266-289.

Online Dictionary:

Manolis Triantafyllides Dictionary of Modern Standard Greek http://www.greek-language.gr/greekLang/modern_greek/tools/lexica/triantafyllides/