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Voordragte oor navorsing<sup>1</sup>  
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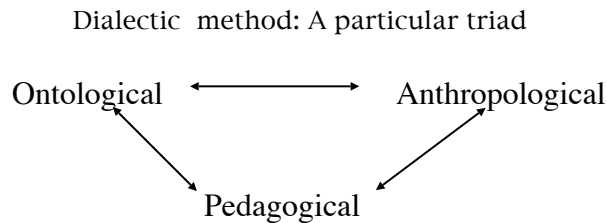
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#### REFERENCES

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<sup>1</sup><http://www.landmanwa.co.za/lesing04.htm> (no date but latest reference is 1990).  
[Translated by George D. Yonge in 2004]. English translation available at:  
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## DIALECTIC METHOD: A PARTICULAR TRIAD



### INTRODUCTION

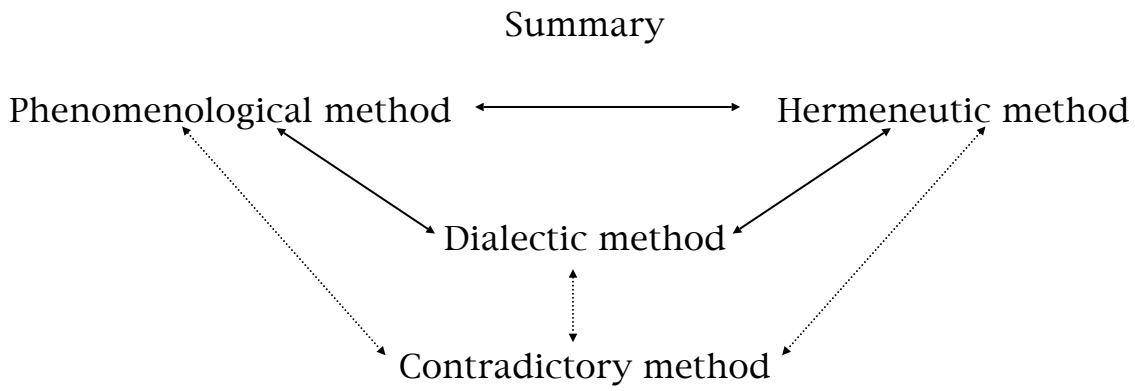
The phenomenological, hermeneutic, dialectic and contradictory methods form a particular unity because all four claim to be faithful to reality. In addition, the phenomenological method is hermeneutic in nature because essence disclosing can be viewed as already interpreting (giving meaning to) reality. The dialectic method also is hermeneutic in nature because the interpretation of reality (as being in movement, thus as living) is carried further. The contradictory method is hermeneutic in nature since the appearing meanings become clearer when looked at next to their contradictions. The hermeneutic method has phenomenological traits because the disclosed essences are what are interpreted.

The dialectic method has phenomenological traits because its movement is a movement of disclosed essences. The contradictory method has phenomenological traits because it calls into appearance the contrasts of the disclosed essences. The phenomenological method has dialectic characteristics since the disclosed essences are ways of living, which implies living movement that progresses as a triadic rhythm. The hermeneutic method has dialectic characteristics since giving meaning (interpreting) is a particular way of living that is roused (this is when essences are seen as ways of living) to intensify and strengthen them and this allows for the increased liveliness of the essences.

The hermeneutic method also has dialectic characteristics because each time the question “what is served by this essence” is answered a movement from one essence to another is actualized (this movement is called a “meaningful relationship”). The contradictory method has dialectic characteristics since each possibility stated, or

its contradictions, or itself can be put forward as a possible alternative to a manifested essence.

In summary the following is presented:



1. The phenomenological method makes the hermeneutic method possible because it is the disclosed essences that are interpreted.
2. The hermeneutic method intensifies the phenomenological method since it demands that disclosed essences have real essence status.
3. The phenomenological and hermeneutic methods simultaneously pass over into the dialectic method since it is the interpreted essences (essences with clearer meanings) that the dialectic movement makes meaningful.
4. The phenomenological and hermeneutic methods both are retained in the dialectic method. Ignoring the phenomenological method leads to the fact that there can be no guarantee that the reality that must be put into motion has essence status. Ignoring the hermeneutic method leads to the fact that there can be no guarantee that the essences that must be put into motion are the most meaningful for the selected movement. (Selection of essences occurs in terms of their meaning for the problem solution striven for in the investigation).
5. When a “short cut” from phenomenology to dialectics (i.e., eliminating the hermeneutic) is chosen there is no guarantee that the essences offered for dialectic movement will be the most meaningful (for the problem solution aimed at).

6. When a “short cut” from hermeneutics to dialectics (i.e., eliminating phenomenology) is chosen there is no guarantee that what is given meaning (i.e., what is interpreted) has essence status.

Comment: Both 5 and 6 can be viewed as impoverished ways.

7. The contradictory method serves (in a triadic connection) in particular to verify by, e.g., asking (and answering) the following questions:
  - i. Does a particular essence have real expressiveness in terms of problem solution or does its alternative have solution power? Can this essence merely be omitted with respect to the problem solution sought?
  - ii. Does a particular attribution of meaning (interpretation) have real persuasive power in terms of problem solution or does its alternative have greater effectiveness? Can this interpretation (giving meaning) merely be ignored regarding the problem solution sought?
  - iii. Is a particular dialectic movement that is chosen really the best (most adequate, most salient, most meaningful) or is it a possible alternative that deserves this description? Is it not necessary that the chosen dialectic way be taken up in solving the problem?

## THE ONTOLOGICAL-ANTHROPOLOGICAL-PEDAGOGICAL TRIAD

### Introduction

Now it has become necessary to return to the title of this paper. The question that must be answered is what do the triadically structured methods make of the ontological-anthropological-pedagogical triad?

The answer is found in the following two scientific judgments:

- Ontology is only possible as phenomenology (Heidegger)
- Phenomenology is only meaningful as ontology (Landman).

## THE FIRST LEG OF THE TRIAD: THE ONTOLOGICAL

Ontology is only possible as phenomenology (Heidegger)

Only with a phenomenological approach can real essences be adequately disclosed.

Comments:

1. Restated: Ontological understanding only is possible with a phenomenological approach.
2. The “only” can refer to a method monism or even to methodological arrogance. “Only” can be substituted by the concept “most effectively” which has been done for many years. With this the possibility is offered that essence disclosure also can occur by other methods. In the introduction to this paper it was indicated that the hermeneutic, dialectic and contradictory methods can make a meaningful contribution to essence disclosure and elucidation. There also are other methods that can make such a contribution in their own unique ways.
3. This thesis reformulated: Ontological understanding can occur most effectively by applying the phenomenological and kindred methods as well as methods that are applied in such a way that they respect the
  - premise that subjective experience is meaningful and reliable data for understanding reality (Verma & Beard, 1987).
  - focus on the meanings that have occurred for the person so involved. The search for meaning leads to disclosing suppositions in concepts, categories and methods. The emphasis is on how a person gives meaning to the world around him (Shipman, 1985: 11, 13, 14).
4. The thesis can be elucidated further by precisely indicating what is meant by ontological understanding: Ontological understanding occurs when it is noticed that essences are existentialia, i.e., that they really exist in the human life world and this means they function (Marten, 1972: 17, 79) there in

ways that cannot be thought or acted away and that they possess ontological status (Heidegger, 1963: 57). This means that knowledge of such existentialia (essence(s) as a ways of living) is a precondition for understanding the human life world.

Ontological = ontos + logos. Ontos: these essences satisfy the demands of reality in the sense that they have particular reality status, namely the status of existing necessarily and they make reality itself visible. Logos: these essences satisfy logical demands because by thinking them away one is no longer able to reason logically (in accordance with Logic). The most effective methods to practice ontos and logos are the phenomenological (phenomeno-logos) and kindred methods (Landman, van Zyl & Roos, 1975: 6).

In science, an ontological approach refers to an essence-seeking approach. That is, the scientist who works ontologically strips the phenomena (appearances) that he investigates of all incidentals. He pushes through to the essence of such appearances. He carries out a radical (to the roots: L. radix = root) investigation and describes the matters as they themselves are, elucidates them as such and illuminates their meaningful relationships. To do this he needs the phenomenological and kindred methods (Van Rensburg & Landman, 1990: 152).

In order to exercise ontos and logos in the form of the phenomenological and kindred methods the scientist must satisfy a particular requirement. This requirement can be called the ONTOLOGICAL CATEGORY.

Being-in-the-world is a primordial characteristic of a human being and refers to the totality of relationships designed by him in his life reality. Being-in-the-world or Dasein is the universal precondition for being-human-in-life-reality. Dasein-in-general with its meaning-giving directedness and openness to the world (intentionality-existentiality), therefore, is the first reality, ground or ontological category. This means that no description in which a human being is viewed as a

world-less subject can be valid. Whoever asks about the humanity of a human being must begin with his being-in-the-world because by this all further thinking about him is possible (Landman, 1969: 22-23) and this also holds for understanding the second leg of the ontological-anthropological-pedagogical triad.

5. The thesis “finally” formulated:

An essence-seeking scientific approach can occur most adequately (satisfactorily) when the phenomenological and kindred methods are applied.

Phenomenology is only meaningful as ontology (Landman)

Only that scientist (researcher) is a phenomenologist who can decisively explicate, explain and give reasons why a science primarily is essence-seeking, thus is thinking that will understand ontologically (understand essences, their sense and meaningful relationships) against the universal life world as the background for thinking (Landman, 1969).

Comments:

1. This thesis stated differently: Phenomenology only is authentic if it leads to ontological understanding.
2. The qualification “only” is maintained here because if a phenomenologist will attain anything other than ontological understanding he will fall into a phenomenologism and/or a phenomenography (flashiness that cannot stand up to any verification). Phenomenologism refers to giving preference to words and statements that describe superficial sensory experiences that only can be verified by direct sensory perception (Polkinghorne, 1983: 63).

This thesis reformulated: Phenomenology (and kindred methods) only is authentic if it leads to ontological understanding (among other things, to understand “ontology” in the ontological-anthropological-pedagogical triad and the

relations that it has with the anthropological and the pedagogical.

## THE SECOND LEG OF THE TRIAD: THE ANTHROPOLOGICAL

### Introduction

The scientist's (researcher's) being-in-the-world makes it possible for him to contribute to a realistic and meaningful problem solution (as research aim) in methodologically accountable ways by means of essence intervention.

The researcher's being-in-the-world is a human being-in-the-world and this means that this humanness will interest him in particular. In other words, the anthropological comes into his scientific field of vision. The following questions now force themselves into the foreground:

- i. What does the concept "anthropological" mean, especially in terms of that clearest form of scientific practice known as research?
- ii. What is the meaning of "anthropological" as the second leg of the ontological-anthropological-pedagogical triad? In other words, what does ontological-anthropological (also anthropological-ontological) mean?

### The concept "anthropological"

Being-in-the-world is a primordial characteristic of being human. Therefore, any scientific thinking always begins with his being-in-the-world. Proceeding from being-in-the-world, therefore, a human being is compelled methodically to begin with a human being as a totality because he enters his relationship with world as a total being. Anthropologically oriented reflection proceeds from the human to the human. The point of departure is the specific humanness of a human being and in the progression of the reflection he is viewed in his humanness. This has to do with the humanness of humans. The human being is fathomed in his existential involvement such as with values and their implied norms.



The researcher who is going to work phenomenologically (and with kindred methods) thinks anthropologically and one who is going to work non-phenomenologically thinks non-anthropologically or at most from an anthropological conception as a naïve, biased standpoint. Thus, for example, the psychoanalytic approach indeed is anthropological in the sense that Freud talks of human being and his experiences with humans (Vermeersch, 1967: 165). This approach to being human, however, decidedly is of an unreal, biased human image, namely that a human being is driven and imprisoned by drives (Frankl, 1949: 12-13). Consequently, it also is incomplete and incorrect to speak only of the “anthropological”. The “anthropological” must be qualified and the phenomenologist does this with the adjective “ontological”. Then, this has to do with an ontologically oriented anthropology.

The researcher who is going to work phenomenologically strives for a radical elimination of biases contained in numerous anthropological concepts and he reflects ontologically-anthropologically. Concrete reality and reflections on it are viewed against the universal life reality as background, i.e., opinion-free and with all anthropological concepts disengaged.

The researcher who is going to work phenomenologically is strongly addressed by the anthropological and, therefore, in his reflecting he applies anthropologically justified illuminative means of thinking (categories). Anthropological categories are illuminative means of thinking that are designed in phenomenological ways from the human order of being and are concrete manifestations (expressions) of human being-in-the-world (Dasein). These categories refer to existence as a concrete way of manifesting being-human, they form a meaningful whole and they make reflective access to existence possible (also pedagogic existence) (Van Rensburg & Landman, 1990: 12).

The real human being (Anthropos) as he appears in life reality in his concrete multiplicity and complexity, thus in his existentiality, is an intentional being whose sense of being-there in life reality is expositoryly describable through implementing anthropological categories. These are categories that apply exclusively to the humanness of a human being. If categories from a non-human

order of being are implemented in the human order of being, an ungrounded equating of two non-comparable terrains would occur as well as an unscientific overstepping of boundaries.

The reason some scientists apply natural science categories to humans is because they have assumed that there only is one reality, namely that reality disclosed by the natural sciences. In this way the anthropological space, which is an existential space, is reduced to a geometric space (Binswanger, 1964: 23-33) and this leads to objectifying being human. Such objectifying, because of the use of categories that are irrelevant for understanding the humanness of human beings, leads to a severance of the human-world relationship (Nota, 1965: 32) and this results in a fragmented human who is diverted from and deprived of reality. Further, this leads to depriving him of his existentiality.

The concept “ontological-anthropological”

An ontologically oriented anthropology is a human science directed to an ontology of being human. This means that being human is described opinion-free and in general because whoever conceals human reality itself in any way ends up with a view that leads to the destruction of what essentially is. The phenomenological description is a describing and explicating of being human. Therefore, there also is mention of an ontological-phenomenological<sup>2</sup> anthropology in which the phenomenon of being human is brought to light. This has to do with the anthropological, i.e., with the meaning of the being-there of the concrete human being. Thus, ontological anthropology means that the human being is viewed in his existential totality (Landman, 1969: 20-21), also there where he is involved in pedagogical situations.

THE SYNTHESIS OF THE ONTOLOGICAL-ANTHROPOLOGICAL-PEDAGOGICAL TRIAD (Landman & Roos, 1973: 65-67)

The authentic pedagogician knows that because he wants to understand the pedagogic (accompanying a child), he must bring to

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<sup>2</sup> Strictly speaking “ontological-phenomenological” is a tautology but Landman uses it for emphasis (GDY).

light its essential characteristics. He must bring to light the pedagogical essences that are hidden in the reality of educating itself. To bring these essences to light he must use the category “the pedagogical” as an illuminative means of thinking.

The question that he must now ask himself is “what preconditions must I satisfy in order to be able to use this category?” Then he sees that this application is not possible if he isolates himself from the reality of educating, itself, because then he cannot illuminate it. Thus, he must be in the world with the reality of educating that is embedded in it; otherwise this reality remains hidden for him. Being-in-the-world, thus, is the first precondition for using the category “the pedagogical”. By stating his being-in-the-world as the first precondition for his scientific practice (applying the category “the pedagogical”) he overcomes the split between person (thinker, scientist) and world (reality). In other words, being-in-the-world is his first means of illuminative thinking: illuminative thinking of the first precondition that he must satisfy in order to use his category “the pedagogical”. It also can be said that being-in-the-world is the ontological category because it makes possible all further ontological pronouncements about being human, thus also being human in pedagogical situations.

The pedagogician now knows that his own being-in-the-world is a precondition for using his category “the pedagogical”. Now he can use this category to illuminate ‘being-in-the-world’. Immediately he sees that there are a number of human ways of being-in-the-world. In order to use the category “the pedagogical”, he is forced to make a selection from the various ways of being human with the aim of a further radical investigation of them. Namely, he selects those ways that are pedagogically meaningful, thus those that have particular relevance for the being-with of educators and children. The following are four ways of being human from a great number of possibilities that can be selected:

1. being-in-a-meaningful-world
2. being-with
3. temporality
4. being-someone-oneself

Once again the category “the pedagogical” is used to investigate the ways of being human in order to determine their essential characteristics that can be pedagogically meaningful. From an almost endless variety of possible essential characteristics the following are noted:

1. Being-in-a-meaningful-world refers to the following ways of being human:
  - a. giving meaning on one’s own responsibility
  - b. moving as a breaking away from a lack of exertion
  - c. embodying norms
2. Being-with refers to the following ways of being human:
  - a. venturing with each other
  - b. being thankful for security
  - c. taking responsibility for relationships
3. Temporality refers to the following ways of being human:
  - a. hoping for the future
  - b. designing possibilities
  - c. fulfilling destination
4. Being someone oneself refers to the following ways of being human:
  - a. respecting human dignity
  - b. assuming the task of self-understanding
  - c. assuming freedom to responsibility.

Now the pedagogician sees that he must use his category “the pedagogical” once again. This time he uses it to allow the pedagogical significance of these ways of being human to appear. Consequently, now there is mention of:

1. giving meaning-with-increasing-responsibility
2. gradual breaking away from lack of exertion
3. exemplifying-and-emulating-norms

4. pedagogic-venturing-with-each other
5. thankfulness-for-pedagogic-security
6. responsibility-for-educative-relationships
7. hope-for-future-adulthood
8. design-of-possibilities-to-adulthood
9. gradual-fulfillment-of-destination
10. increasing-respect-for-human-dignity
11. achieving-adulthood-through-increased-self-understanding
12. conquering-freedom-to-responsibility.

Now the pedagogician can decide to elevate these pedagogic ways of being (educative activities) to illuminative means of thinking for him, thus to pedagogical categories, and with this the ontological-anthropological-pedagogical triad is completed.

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