DESCARTES, INDIFFERENT DECEIVER, AND RADICAL INTERPRETATION

Garris Rogonyan

National Research University Higher School of Economics Department of Sociology St. Petersburg School of Social Sciences and Humanities Sedova Str. 55/2, 192171 St. Petersburg, Russia E-mail: grogonyan@hse.ru

Abstract. The aim of this paper is to show how and why the method of radical interpretation can solve the problems that are formulated in a variety of sceptical scenarios. First of all, the method of radical interpretation deprives Cartesian sceptical scenario – both in its traditional and more recent versions – of the status of philosophical problem appealing to the difference between intended and unintended lies. The paper also formulates an argument in favour of expanded version of naturalized epistemology due to the introduction of social factors. In particular, there are always at least two necessary limitations imposed by the communication of our hypothesis about knowledge and delusion. In addition, the article explains the need of a moderate externalism (both perceptual and social) for the variants of Descartes and Hume's sceptical scenario.

Keywords: epistemological scepticism, radical interpretation, communication, externalism

1. Naturalization of epistemology proposed by W. V. O. Quine – if we consider epistemology to be a core of Western philosophy – implies the naturalization of philosophy in general, with the whole range of issues it brings with it. A naturalized account of knowledge, as Quine believed, should either remove some epistemological problems as not worthy of serious consideration or pass them over to the jurisdiction of special sciences that would deal with them in the context of empirical research. Philosophy itself, therefore, being based on the knowledge that those sciences have provided, should be just a continuation of them¹.

Primarily, such a situation concerns the problems of philosophical scepticism. A naturalized account of knowledge and meaning should deprive the sceptic of her usual arguments aimed at normative justification, but not at empirical description, of our beliefs. Surely, such an account seems to the sceptic a question-begging strategy, for it is one more version of empiricism she presents her claims to – and not without good reason, as was pointed out by Donald Davidson (2001a: 156). Quine's naturalized epistemology, as Davidson indicated, not only does not provide any satisfactory

 $^{^1\,}$ However, today we can observe a certain naturalization of the natural science itself – first of all, in the

guise of sociology of science. Of course, this is not a step back, but rather a development of Quinean program of naturalization of knowledge.

answer to scepticism, but, moreover, directly leads to it. The Quinean version of naturalization merely offers new suspicious epistemological intermediaries between our beliefs and the world. An explanation of this causal connection in terms of experience, sense-data, or sensory stimuli cannot provide full-blown justification for our beliefs, since, as was famously held, the only reason for a belief could be just another belief (Davidson 2001b: 141). At the same time, a coherent totality of our beliefs also does not provide a solution to the problem of scepticism, if it implies, as before, an opposition of beliefs and the world.

Thus, Davidson proposed his own version of naturalized epistemology based on a minimalist analysis of linguistic meanings and non-reductive naturalism with respect to the mind (ibid.: 140). However, since then such an account has attracted much criticism based on an unfortunate misunderstanding of some main ideas in his anti-sceptical argumentation. The aim of this paper, therefore, is to show and explain how Davidson's method of radical interpretation might cope with the problems posed by some well-known sceptical scenarios. However, for this purpose, we should first treat Quinean naturalization in a much broader sense.

2. Nowadays it is more or less accepted among philosophers that there is no need to give a direct answer to the sceptic. Instead, for philosophers it would be wise to offer a conceptual solution, or therapy, of the sceptical problems. Davidson, nonetheless, tried to give a direct response, taking thereby, like Barry Stroud, scepticism seriously (Stroud 2000c: 38). However, unlike Stroud, he considered sceptical doubts about knowledge as fully solvable, though not quite in the sense of conceptual therapy. It seems that for Davidson to seek to refute the sceptic, directly or indirectly, is just to dramatize the situation. There *is* a possibility of giving a direct response, but only if the sceptic's hypothesis is really a *question*. The answer is to give "an alternative approach to meaning and knowledge, and to show that if this alternative were right, scepticism could not get off the ground" (Davidson 2001a: 157).

Indeed, as Davidson stated, Rorty, for example, "sees the history of Western philosophy as a confused and victorless battle between unintelligible scepticism and lame attempts to answer it", the battle that came to an end along with the epistemological project in general. Davidson, however, considered epistemology from Descartes to Quine as "just one complex, and by no means unilluminating, chapter in the philosophical enterprise". And today this 'chapter' gives way to something better in terms of "modes of analysis and adherence to standards of clarity that have always distinguished the best philosophy" (Davidson 2001a: 156-157). Of course, this indicates a difference in their assessments of the role and significance of scepticism for philosophy, but that is against the background of a more general agreement. Moreover, Davidson later admitted that he was "inclined to go along with Rorty", changing the emphasis in his position on telling the sceptic that she "got lost" and her doubts were empty (Davidson 2004: 5-6).

On the other hand, using the difference Wilfrid Sellars held between the manifest and scientific image of a man in the world, we might say that scepticism can be considered as a mediator between the two images (Sellars 1963: 1). As a rule, the sceptic challenges some obvious beliefs that are the part of the common sense of her time. However, she does this bearing in mind the second, scientific image. In other words, using the paradoxes she tries to show the inadequacy and imperfection of the manifest image. Indeed, sceptical scenarios always, in one way or another, depend on the needs of the time represented in both images. It is for this reason that these scenarios often seem out of date after every change in our common worldview under the influence of scientific discoveries.

For example, Pyrrhonian tropes were directed against the naïve belief that properties of things were naturally inherent and independent from the ways people perceive them. However, some time later this problematics became irrelevant, because all the reasons for the changes listed in the tropes could be explained by, for example, medicine. Agrippan tropes, on the other hand, were intended to show that a purely logical justification of our knowledge is insufficient and incomplete. Descartes' scenario pointed out the inadequacy of the conception of the world as an open "book of nature" that can be read directly through the evidence of the senses. In other words, it was directed against a conception of the world that could be directly seen, heard and touched. The method of universal doubt was the expression of another view on the world. This view was focused primarily on the exact calculation and mathematization of unobservable laws of nature, comprehended only by reason. The Humean scenario, however, was designed to show the inadequacy of the very scientific world picture of modern philosophy. This time the findings about the laws of physical world were faced with the problems raised by the human nature of our mind.

Of course, the ways in which the most prominent sceptical scenarios relate to the relevant periods between scientific revolutions and changes in the scientific worldview deserve special investigation. Nonetheless, there is no doubt that the close relationship between philosophy and the growth of scientific knowledge often predetermines the extent to which some philosophical arguments and scenarios seem convincing, and also how and why these scenarios lose their persuasiveness.

3. Now, if we return to the beginning of the mentioned "chapter" in the history of Modern philosophy, we can use the Cartesian sceptical scenario and its contemporary version – the Brain-in-a-Vat hypothesis - as an illustration of a widened view regarding the naturalization of epistemological problems.

The Cartesian sceptical scenario was based on the assumption that total illusion might be the result of an *intentional* action. It is no accident that Descartes in his *Meditations* moves from ordinary cases of misleading perception to lies of other people, and only after that to the hypothesis of the Omniscient Deceiver. If we are not confident in our knowledge about the world, it is because of *his* will. Indeed, if there were no one behind the illusion, no author, could we consider this unintentional self-deception as a reason for philosophical scepticism?

In fact, human perception naturally obscures and even distorts many aspects of our world. For example, it is natural that we don't see the molecular structure of things. Today most of these objective distortions are the subject matter of psychology of perception. Moreover, sometimes there is no suitable cognitive capacity or instrument to register certain features of our environment. In any

case, in every situation factors that determine our knowledge not only distort, but also form our perception of reality, making thereby our perspective essentially human. However, unlike the Cartesian scenario these distortions usually do not threaten us, because they don't undermine our knowledge of reality, but are the natural presuppositions for it. Even if we consider these presuppositions as restrictions of our knowledge, overcoming of these restrictions in the future will yield us only ordinary knowledge of our world, that is, scientific, not philosophical. We can say, therefore, that nature is no more than an "indifferent" deceiver that seems to put forward only solvable riddles. Indeed, there are many kinds of the "indifferent" deception in the world – mimicry, for example, is only one of them.

It follows then, that to count Cartesian sceptical doubt as an inductive generalization of some situations, these situations must presuppose the intentional lies of other people, and not only perceptual distortions. Indeed, it seems that people could lie to me almost in everything; I could be a victim of a conspiracy. However, no matter how complicated that conspiracy could be, it would be just one more ordinary possibility.

In other words, debates between the sceptics and their opponents are not about the possibility of total illusion and therefore not about our intuition of that illusion. In fact, they disagree about whether this possibility is interesting from the philosophical point of view, or is it merely ordinary (virtual reality, drugs etc.) and *solvable* from the practical, or technical, point of view.

Obviously, the sceptic is interested in scenarios that are inherently unsolvable. In other words, she prefers scenarios of paradox. Hence, provided we can model the sceptical hypothesis or create conditions for its occurrence and detection with the help of science, it becomes (at least potentially) solvable and uninteresting, because we can create conditions for both its appearance and detection.

It would seem that the problem of technical solvability is of a secondary importance here. But in fact, the a priori character of sceptical argument itself depends on it. To the objection of the sceptic that she has in mind only the logical possibility of total illusion one can always reply that the technical solvability of this scenario is also logically possible. Sceptical hypothesis, therefore, must always have a convincing explanation as to why, in this case, no technical solvability is possible and why no scientific explanation can help us.

Of course, this way of naturalizing epistemology is only one among many others that could remove the sceptical doubts, and not a sufficient one.

4. Indeed, the sceptical hypothesis about the evil genius is just an assumption about the *exception* from the usual order of things. The sceptic always can say that the philosophical possibility has at least an intuitive and, therefore, natural status that somehow must be accounted for. Leaving aside the question whether this possibility is really intuitive, we can take it for a moment seriously to see how radical interpretation could handle it.

Let us suppose that there really is a non-indifferent, that is *evil*, Deceiver, sufficiently powerful and omniscient to create a total illusion for us. However, if the Deceiver lies to us, she necessarily participates in communication. It follows that she is restricted by at least two epistemological requirements.

The first minimal epistemological requirement is the requirement of partial ignorance. Intending to deceive me, the Deceiver tries also to learn whether I can reveal her lie and what exactly I can know about it. There is always some minimal knowledge about my epistemological situation that eludes any deceiver (though not in the sense of absolutely ineffable subjectivity). Indeed, does it make sense to deceive someone about whom everything is known? I mean not only all of my beliefs, intentions, goals etc., in other words, all available information about me, but also all my possible reactions in all possible situations. Does it make sense to deceive an absolutely obedient, predictable and controllable mechanism? Perhaps, one would never need to lie if one had absolute control and relevant knowledge of the reactions of other.

On the other hand, I also don't know everything that others know about me. Others have some minimal knowledge about me that to a certain degree eludes my perspective. And, of course, I wouldn't mind gaining access to this knowledge.

Obviously, these two kinds of minimal knowledge - from my perspective and from the perspective of others - are not the same. Moreover, they are not part of that common basis (innate, as Descartes believed, or socially acquired) that allows people to deceive each other. Daniel Dennett indicates that information about our environment is unevenly distributed among people; it cannot be publicly available to the same extent and always for everybody (Dennett 1996: 126-129). This is the reason why we start our communication that is both trade and diplomacy: knowledge in exchange for knowledge, when we hide and reveal something at the same time. With this in mind,

we can present the simple epistemological structure of conversation as follows:

- You know something (about me, for example) that I don't know;
- (2) I know that you know something that I don't know;
- (3) You know that I know about your knowing something about me;
- (4) I know that you know that I know about this. (Or: I know about your (secondorder) knowing about my (second-order) knowing).

It is tempting to add "etc." here, as if the intentions of the participants of the conversation could infinitely superimpose one above the other. But that would be wrong, because all other changes in intentions can take place only within the framework of these four steps. Actually, we don't need any more levels of intention to join the conversation. Moreover, for lying or bluffing we can confine ourselves only to the first three steps:

- (1*) You are going to deceive me;
- (2*) I know that you are going to deceive me;
- (3*) You know that I know that you are going to deceive me.

If we add the fourth condition $- (4^*)$ I know that you know that I'm aware of your intention to deceive me - the deception, or intention to deceive, and knowledge about it, will become obvious for both participants. That one who is going to deceive me already doesn't hide her intention. However, it's still unclear about what exactly and to what extent. Conversation, therefore, can be continued. Indeed, in the case of (4*) we are equal to each other, even if the amounts of our information are not the same. At this stage, we don't know in what and how they coincide. This could make us start a

conversation in order to clarify the scope, sources and boundaries of our knowledge, including our intentions. And, of course, this is the main topic of our communication in which we can use the lie.

5. In a sense, Descartes anticipated this first minimal requirement if, of course, we construe his statement that the Deceiver herself couldn't create the idea of God in the sense that she is not omniscient enough and something always eludes her.

The second minimal epistemological requirement the Deceiver has to obey was also noted by Descartes. This time it is the assumption of some kind of common knowledge. In other words, lies can take place only against the background of mostly true and shared beliefs. And the more true information in our words, the less noticeable the lie is. (And if the rule "the more monstrous lie is, the more likely people will believe it" is true, it is exactly due to this fact).

However, this common background is not an awareness of conventions or rules of communication that sets the parameters for all conversational contexts. This is the way the epistemological contextualism seems to dissolve the sceptical problems. Our knowledge of conventions, our awareness that others are also aware of them, mutual expectations that everybody will follow them, and common knowledge about these mutual expectations, are like playing a game². But if the sceptic confuses different conversational contexts with different epistemic standards, breaking all communicative rules, it will turn out that her Deceiver cannot even lie. Michael Williams correctly argues that this answer is too easy: nothing prevents the sceptic from pretending to her own special context (Williams 1996: 12).

On the other hand, there are no conventions, as Davidson pointed out, that would allow us to derive literal meanings of what has been said from our knowledge (no matter how comprehensive it could be) about non-linguistic purposes of a speaker. On the contrary, usually it is our knowledge about non-linguistic intentions of a speaker that we derive from the literal meanings of her words: "if I intend to get my audience to do or believe something, it must be through their correct interpretation of the literal meaning of my words" (Davidson 1984a: 273). It is not surprising that right before this passage Davidson points to the lying: "liar has an ulterior purpose that is served only if his words are understood as having the meaning he intends" (ibid.).

Moreover, in a game we should know not only the rules and the outcome, but we should also represent ourselves as trying to achieve this purpose. However, provided there are no guarantees for both the speaker and her interpreter that they will identify each other's purposes or intentions cor-

² Indeed, some philosophers, as Davidson notes, claim that "there is a convention that in making an assertion a speaker is 'understood' to be speaking with 'the intention of uttering a true sentence'" (Davidson 1984a: 270). If a conversation or any linguistic activity is meaningful, it should be like a game with a predetermined gain – the mutual understanding, at least. However, usually in communication "what is understood is that the

speaker, if he has asserted something, has represented himself as believing it – as uttering a sentence he believes true, then. But this is not a convention, it is merely part of the analysis of what assertion is. [...] It is clear that there cannot be a conventional sign that shows that one is saying what one believes; otherwise, every liar would use this sign. Convention cannot connect what may always be secret – the intention to say what is true – with what must be public – making an assertion. There is no convention of sincerity" (ibid.). For more on the "principle of sincerity" see Searle (1969: 63) and Lewis (1983: 108-118).

rectly, our communication cannot be like winning at a game. The upshot is that there is no reliable guidance to the truth and sincerity in someone's words (ibid.: 274).

On the other hand, it is unnecessary for successful communication that a speaker and her interpreter mean the same things by the same words (ibid.: 277). Moreover, there is no need for coincidence even on the level of literal meaning³. It is sufficient that their methods (or "theories", as Davidson called them) of mutual interpretation sometimes will coincide. This relatively regular (though always partial) coincidence of their "theories" can be achieved not by any set of conventions, but by providing to the interpreter "clues" for "what", "where" and "how" has been uttered. Of course, there must be some mutual expectations (and even agreements) about their previous understanding of the words. "But such general knowledge", according to Davidson, "is hard to reduce to rules, much less conventions or practices", because "there is no saying what someone must know who knows the language; for intuition, luck, and skill must play as essential a role here as in devising a new theory in any field; and taste and sympathy a larger role" (ibid.: 278-279).

In other words, trying to understand someone we always have to use radical interpretation of the words and behaviour of a speaker. This means that every time in conversation we are forced to apply to the speaker's words our ever flexible and changeable pattern of inference *as if* it was hers (ibid.: 279). **6.** Now, if the radical interpretation presupposes both mutual expectations in the awareness of the meanings of words and incompleteness of interpersonal knowledge, I can conclude that no one can ever be sure that she completely revealed a deception. At the same time, this means that the Deceiver also can never be sure that she has succeeded in her trick. If so, then the sceptical problem can be solved due to the very fact that there are no final "solutions" for conversational situations. This conclusion concerns both the Deceiver and her supposed victim (see, for example, Nagel 1999: 197).

When there are no guarantees of common knowledge about the rules of communication, the only thing we can rely on is trust. It turns out now that to deceive someone you have to trust her on many other things and also have to believe that she, at the very least, understands your words. This is possible, however, only if most of your beliefs coincide and most of them are true. This presumption of truthfulness of our beliefs is not, as Davidson argues, a matter of conscious decision, but a necessary condition for communication. We are literally forced to resort to it in order to understand anything at all.

Of course, this presumption does not guarantee that *all* of our beliefs are veridical, but only that most of them are, providing thereby a general background for lies and mistakes. At the same time, the presumption saves us, as Davidson states, "from a standard form of scepticism by showing why it is impossible for all our beliefs to be false together" (Davidson, 2001b: 153). Davidson points out that if a speaker wants to be understood she shouldn't systematically deceive us about whether she really believes in what she says.

³ More on this see Davidson (2005a: 89-108), where he reformulates the difference between the literal and the implied meanings using the notion of the "first meaning".

On the other hand, if you admit that most of her utterances are meaningful, though she is totally mistaken about most of the facts of the world, it means only that your translation of her words is not successful. You cannot understand a speaker while she is absolutely mistaken about the common world (Davidson 2001d: 37-38). We understand a speaker only if we ascribe to her beliefs that would be in accordance with the events and objects of the outer world. At the same time, these events and objects must be the causes of our own beliefs. Moreover, if communication is at all possible, it is only because the causes of our beliefs coincide in most cases. The verv fact of successful communication is the evidence of such a coincidence. On this ground Davidson concludes that "what stands in the way of global scepticism of the senses is, in my view, the fact that we must, in the plainest and methodologically most basic cases, take the objects of a belief to be the causes of that belief. And what we, as interpreters, must take them to be is what they in fact are" (ibid.: 151)⁴. Besides, this approach allows us to ask about the reason for the Deceiver to lie to me. In other words, it allows us to ask about her intentions, when she is forced to enter communication to deceive me. In any case, now

everything will occur out of the framework of the sceptical scenario.

7. Of course, this is all too familiar line of Davidson's argument. Why then is there so much criticism of it (if it is not because of its insufficient or sometimes unclear articulation)? Indeed, is this hermeneutic optimism justified with regard to our knowledge? Is it not possible that a speaker and her interpreter understand each other on the basis of common but, nonetheless, erroneous beliefs? Davidson himself points out this possibility (Davidson 2001b: 140). The sceptic could broaden the first minimal requirement (about incompleteness of our knowledge) to transform the Cartesian scenario into the Humean, the one of massive error.

In particular, Stroud notes that imagining the evil Deceiver in the Cartesian scenario we naturally take into account only those effects that have significance primarily for us (Stroud 2000a: 36). Thus, we don't ask immediately if this requirement is also true for the Deceiver herself. Still nothing prevents us from raising this question later. Then it will turn out that the Deceiver is in the same boat with us. As an example Stroud takes Meditations where Descartes speaks in the first-person singular. Reading it I do not wonder what a strange person Descartes is who doesn't even know is he asleep or not. It is because all of his first-person utterances I could assign to myself as well. Moreover, I know that everyone could say the same about themselves. It follows then that in general no one can know whether she is asleep now or not (Stroud 1984: 272). Now we're talking not so much about my beliefs, but about all our beliefs which in their totality may not correspond to reality. The possibility of massive error, when even the Deceiver himself, if there is one, would

⁴ Many commentators construe Davidson's idea that one has only to ask what a belief is, as it becomes clear that most of our beliefs must be true, as an attempt to push an *a priori* argument. Usually Davidson did not hide his skepticism about such a definition, although he never denied it. However, he always made it clear in his replies that if this is *a priori*, it has an empirical character, not transcendental. In particular, he always referred to the ostensive learning of observation sentences during the assimilation of our native language. Indeed, the question about what is a belief is at the same time a question about the ways of acquiring of beliefs and of our ability to evaluate them as true or false.

not be exempt from it, therefore, is as much intuitively accessible as the possibility of global deception, when the Deceiver, so to say, stands above the situation.

In order to neutralize this objection, Davidson puts forward his own hypothesis that he contrasts to the massive error hypothesis. Davidson introduces the figure of an omniscient interpreter who, unlike us, never makes mistakes as to the true state of affairs in the world. Interpreting a community of fallible speakers and hearers, she uses the same method they use, but she always does it infallibly and methodologically correct. In other words, in order to understand them, to make their words and behavior comprehensible, she has to interpret their beliefs by relying on her own. It follows, that if she can interpret and understand them, most of their beliefs have to match the beliefs of the omniscient interpreter and, correspondingly, are true: "what an omniscient interpreter knows a fallible interpreter gets right enough if he understands a speaker" (Davidson 2001b: 153). It is as if the very interpretability of beliefs could provide a guarantee of their truth. On the other hand, if she interprets someone's beliefs as mostly erroneous, then it will be just a bad translation and she is not an omniscient interpreter.

Davidson agrees that this argument is likely to be unconvincing for the sceptic, and even may raise doubts as to whether it is correctly formulated. Indeed, if the interpreter is omniscient, then there is no need for interpretation of someone's beliefs because she already knows all of them. But the main objection to Davidson is that his interpreter is *insufficiently* omniscient.

For example, Stroud believes that by introducing the figure of the omniscient

interpreter Davidson adds nothing to his claim that usually interpretation and ascribing of beliefs are mostly true (Stroud 2000b: 188-189). We just talk now not about most, but about all of them. But this is what everyone could say about themselves without pretending to be omniscient. It is simply an abstract view that is available to all of us, and that we usually call "objective point of view". If we could manage to place ourselves so as to see from this point of view, we would be sure that all our beliefs are true. Stroud notes that this is nothing more than a conditional proposition: *if* all of my beliefs are true, then the beliefs of all those whom I understand are also in general true.

Of course, Davidson is right about conditions of interpersonal interpretation, says Stroud. Nonetheless, the omniscient interpreter, like the evil Deceiver, is in the same boat with those whom she interprets, for all these conditions could be met within the framework of massive error as well. Being an objective and unbiased omniscient interpreter, the sceptic believes, is not sufficiently unbiased. Ernest LePore, Kirk Ludwig, Colin McGinn, Peter Klein, Johnathan Bennett, A. C. Genova, Andrew Ward, Ernest Sosa and even such an opponent of sceptics as Michael Williams also share this opinion⁵.

Williams, for example, says that even if the omniscient interpreter knows about all causes of our beliefs, this still doesn't guarantee that the knowledge from the outside of any totality of beliefs would coincide with the way we see ourselves and our beliefs from within. In other words, the coherence and correctness of interpretation still

⁵ See LePore and Ludwig (2007), Klein (1986), McGinn (1986), Bennett (1985), Genova (1999), Ward (1989), Sosa (2003), Williams (1996: 134).

doesn't guarantee us an immediate access to the causal link between our beliefs and the world. We cannot simply postulate this coincidence, trying to avoid the problem of the justification of our beliefs, because the sceptic can always reformulate her hypothesis as the problem of inscrutability of reference (Williams 1996: 306). Indeed, it seems that coherence of beliefs could guarantee us the success of interpretation and that most of our beliefs are true. The sceptic, however, isn't interested in that kind of truthfulness. Williams rightly notes that for Davidson there seems to be only *plain* sceptical possibilities, but not philosophical (ibid.: 316)⁶.

8. It seems, however, that those who criticize Davidson for his alleged insensitivity to the sceptical problems don't fully estimate the merits of the recourse to the idea of the omniscient interpreter. Of course, this idea implies no more than a conditional proposition, but this proposition has, nonetheless, a somewhat different meaning: if there is an omniscient interpreter, who would be sufficiently unbiased and wouldn't be in the same boat with us (but would be in an epistemic situation better than ours), then she couldn't come to the conclusions about the causal link between our beliefs and their objects other than ours. In other words, if this (also intuitive) possibility would be realized, the omniscient interpreter would have known about this causal link more, but nothing different from what we usually know.

In a sense, the omniscient interpreter embodies here the condition of the interpretability itself. If someone's speech is interpretable at all, it is interpretable as mostly true, and it is "mostly true" that makes any interpretation possible. For "mostly false" would make any interpretation not so much false as impossible. Not only understanding, but also misunderstanding presupposes the comparison of our and others' beliefs in such a manner that most of them should coincide⁷. Only against this common background we can notice someone's misunderstanding, mistakes and even madness.

Indeed, in what sense do not we understand animals or creatures whose intelligence is fundamentally different from ours? In the latter case, probably we just were not interested in each other. Likewise we are usually not interested in the opinion of pets on certain issues. In other words, this "mostlymismatch" between us and the omniscient interpreter would indicate that it's just not *our* omniscient interpreter, since she is arranged differently and perceives the world in a fundamentally different way. That is why it would be difficult to name the radical mismatch of beliefs a misunderstanding.

Here we come back to the question of an Indifferent Deceiver and to the nature of our perception of the world. Indeed, if (a) we assume that there can be mass delusion as a kind of natural and indifferent misconception, then, as has been said, it would be not so much a delusion as it would be our way of understanding the world. If (b) it is a deliberate mass deception, we return back to the dialectic of communication and its

⁶ On plain possibilities in this context see Clarke (1972).

⁷ "Mostly", of course, means here the issue of degree. However, speaking of objectivity, we usually have in mind exactly the extent of our proximity to the true state of affairs. The problem in this case is not about "all or nothing", but about "more or less". As Bruce Vermazen rightly notes, Davidson says rather about a degree of quality than of quantity, because radical interpretation allows us not so much to maximize, as to *optimize* the consensus between beliefs. In other words, it is not about a simple majority of shared beliefs, but about the mostly fundamental beliefs (Vermazen 1983: 71n).

two epistemological requirements. Finally, (c) there is yet another possibility for mass delusion: as a result of some disastrous accident or epistemic illness. However, (b) and (c) already suggest that sooner or later we somehow could learn about this delusion – because it is not a priori impossible. Otherwise they would not differ from (a), for they would lack the dramatic aspect that inspires the sceptic so much.

Indeed, the omniscient interpreter is simply one of the names for the possibility of an objective view of our epistemological position. Thompson Clark, for example, believed that this possibility was necessary for any meaningful conversation about knowledge (Clarke 1972: 766-767). Davidson just stated this possibility not so categorically, but only as a hypothesis or thought experiment. In any case, this will be our view, or, in other words, such a point of view, which we always (at least in principle) can take or imagine. The fact that the omniscient interpreter embodies the very possibility of interpretability could also be presented as follows: it is as if the world had its own opinion (or a point of view) on what happens in it, and accordingly there wouldn't be anyone who'd be better informed about the state of affairs.

9. However, if we may assume and imagine as meaningful the possibility of the omniscient interpreter, why don't we admit also the possibility of the Omniscient and Omnipotent Deceiver? To put it another way: could the omniscient interpreter have (in addition to her omniscience) the intention to deceive us? If her omniscience doesn't preclude the possibility to interpret us, then why not to assume (contrary to what was said earlier) that her omniscience also doesn't preclude the possibility to deceive us? We can temporarily ignore the fact that

she has no reason to do this as she is omniscient and thus controls everything. Suppose that the first epistemological requirement of communication does not restrict her anymore, and she really becomes the Omniscient and Omnipotent Deceiver.

In fact, if by virtue of the Deceiver's omniscience, we identify her with the world itself, then we return to the point at which we began, to the Indifferent Deceiver. Or, if we ignore the optional personification of the Deceiver (which in the case of the omniscient interpreter is, perhaps, the reason why it is so difficult for some to grasp the essence of the Davidson's argument), then we are dealing with Nature again.

This line of reasoning has long been known in philosophy. In this case we are dealing with only one of its variations: if there is no one who would be more omniscient and omnipotent in the world than the world itself (as the initial condition for objective interpretation), then, creating for us the total illusion of reality, the world actually creates for us not the illusion, but the *reality* itself. Indeed, if all our reality is completely taken out of the mind of the Deceiver (who, in this case, occupies an absolutely objective position), it will not be the mind of the Deceiver, but of the Creator. And it is the mind of this Creator will be reality for us, because now our beliefs will relate not just to the world, but to the world-deceiver, who, along with the illusion, also created us.

Moreover, if the world-deceiver creates for us the intermediaries (feelings, sensations, sensory stimuli and so on), it is not as an obstacle, but as a way of letting us know the world ("illusion" of which it has created for us). In other words, these intermediaries are the way in which one part of the world (viz., us) learns something about, or has access to, other of its parts⁸. Eventually, it is due to the fact that we are part of this world (i.e., of the omniscient interpreter) that we have access to an objective point of view and the idea of such a point of view at all. In other words, we are talking about causal rather than epistemological intermediaries, for they are part of the direct causal link between our beliefs and the world. They are not, as suggested by the sceptic, both the autonomous causes of our beliefs and their epistemological foundation. Of course, all this is more like the Nature-God of Spinoza or Hegelian Spirit that knows itself, rather than the medieval or Cartesian God. There's just one caveat: the fact that the world looks at itself through the eyes of one of its parts shouldn't be understood here in the spirit of idealism.

Nonetheless, all this may seem unconvincing – to identify the omniscient interpreter (and Deceiver) with the world. Indeed, why not to imagine that the Omniscient Deceiver, if possible, still does not coincide with the world and is not identical with it? Even if she is a part of the world, there is nothing unusual in the fact that something which is only a part of the world tries to deceive me about the whole world. But even if there is such a part of the world, which has the intention to deceive me and which is not restricted by the first epistemological requirement, it, nevertheless, remains restricted by the second requirement⁹. The overall situation here isn't different from the one in which an adult is trying to deceive a child¹⁰. Again, it will not be a total deception. Sceptic, therefore, to dramatize this situation in her peculiar manner, would have to suppose that we are *eternally* children in relation to the Deceiver. In other words, that we are always not fully informed about the world¹¹. Nonetheless, even in this case our epistemological problem will be mostly scientific, not metaphysical.

10. And again all this may sound only like an allegation. And so it is, but only if we do not take into account that Davidson's

⁸ In the same spirit says Nagel: "... Davidson insists on certain consequences of the fact that thought and objective experience, the entire domain of appearances, must be regarded as elements of objective reality, and cannot be conceived apart from it. The subjective is in itself objective, and its connections with the objective world as a whole are such that the radical disjunction between appearance and reality that skepticism requires is not a genuine logical possibility. The argument is that our thoughts depend for their content on their relations to things outside us, including other thinkers and speakers. And since we can't doubt that we are thinking, we can't doubt that the world contains our thoughts and that it is of such a character as to be capable of containing those thoughts. Specifically, to have the content which they have, and which we cannot doubt that they have, our thoughts must be largely true of what they are about. ... Though the argument from thought to the objective world is a little longer, and the conclusion is much more comprehensive, the spirit is Cartesian: Not je pense, donc je suis but je pense, donc je sais. It is Cartesian in the sense of the cogito itself, because it depends on the impossibility of doubting that one is thinking the thoughts one thinks one is thinking" (Nagel 1999: 195-196). Davidson himself once compared his approach to the method of Descartes and exactly in the same spirit (Davidson 2004: 5-6, 17).

⁹ At the same time, there is another reason of why it doesn't make sense to assume that the Omniscient Deceiver is unrestricted in her omniscience. As David Lewis showed, if we imagine a god who is omniscient about the world with which he is nevertheless not bound by any restrictions (i.e. he doesn't ascribe himself attitudes *de se*), then, assuming that there are many other worlds, he will not know exactly which of the worlds he is omniscient. (Lewis 1983a: 140-141).

¹⁰ Ward makes a similar remark: (Ward 1989: 138-140).

¹¹ Our epistemological insufficiency is a key point for Nagel, including in his article on Davidson. Genova argues in a similar way when he proposes to replace the omniscient interpreter with just sufficiently informed interpreter. However, it is very similar to the situation of a conversation between an adult and a child. Genova stops at this, not disclosing the potential of Davidson's argument fully (Genova 1999: 178-182).

answer to the sceptic directly relates to the nature of the causal link between our beliefs and their objects.

Rorty notes in his comments on the criticism from Williams that Davidson indeed offers a direct answer to the sceptic, but not in the sense of coherentism (Rorty 1998: 158)¹². In fact, most of Davidson's critics usually consider his argumentation exactly from this perspective. Rorty, however, believed that Davidson offered an answer that is in many ways closer to the Williams' theoretical diagnosis of the sceptical position. Davidson discloses an implicit assumption in the sceptic's argumentation - idea that we can know what the belief as such is, without having, at the same time, a set of true beliefs about the causal link between beliefs and their objects. Concerning this causal link Davidson could only repeat what he had already said in his criticism of the scheme-content dualism: do not rush to introduce the notorious gap between the subject and the world, and do not rush to use for bridging this gap the epistemological intermediaries which are provided by philosophical tradition (sense data, experiences etc.) (Davidson 1984b). It is worth noting here that this advice can be used both against the scenario of intentional Deceiver and against that of massive error.

To illustrate, we can recourse to the Brain-in-a-Vat scenario. Davidson doesn't

see any problem here. Indeed, to what exactly the words of the Brain-in-a-Vat would refer? Davidson's answer in a sense is simpler than that of Putnam (Putnam 1981), because for Davidson this sceptical scenario is ordinary and not self-contradictory. The best translation of the words of a brain which was isolated throughout its life would be a reference to that artificial environment (vat, computer, sensors, etc.) in which it was placed. This would be analogous to the translation of the words of an aborigine by pointing out at the events and objects that are the causes of her beliefs. To believe that the Brain-in-a-Vat's point of view and its coherent totality of beliefs could not coincide with its real epistemological situation is to support the idea that "we can know the content of our intentional states without knowing what causes them" (Rorty 1998: 160). For the Brain-in-a-Vat it is the vat with nutrient solution, computer connected to it, etc., that are the causes of the contents of its beliefs.

However, in what sense they are causes? It appears that there are at least two ways to construe this question and to answer it. First, if the Brain-in-a-Vat has never known the real world, has always been in the vat (that is, was placed there initially, and so its world depends on a specially built environment), then its world would be artificial only for us, as observers of the brain from the outside, but not for the brain itself. In its perception of the environment the Brain-in-a-Vat differs from us, those who have created these conditions and who, in this sense, are something like Nature for it. The causal histories of perception in the two cases will be completely different. On the other hand, the brain could be placed in this medium only at some point in the person's life. Thus, we can be sure the brain

¹² Genova rightly notes that Davidson does not infer the truth of our beliefs from their coherence. Coherence is only a test for the truth of our beliefs, or, in other words, indirect evidence for it, but not a decisive argument. (Genova, 1999: 170-171). Moreover, it seems that it is the coherentist reading of Davidson's argument leads some critics to call it *a priori* argument in order to put forward then two main objections to it - argument either contains a vicious circle or it is simply insufficient to rebut the sceptic. (ibid.: 173-174).

perceives its now artificial world the way it did before being envatted and the way we do. In this case, however, we return to Descartes' communicative scenario and to its resolution¹³. Not to mention that the technical feasibility of such isolation would mean that the scenario is rather plain and solvable, but not philosophical.

Eventually, Williams himself concedes that Davidson's argumentation is directed rather at the implicit assumption of this thought experiment than at the problem raised in it (Williams 1996: 315). The essence of this assumption is that the contents of our beliefs would remain the same even if their truth values change. Or, in other words, even being false all our beliefs will remain with the same contents. And they will be the same because, as sceptic believes, the epistemological intermediaries remain the same. But how these intermediaries manage to stay the same? Is it due to their own contents? Then what will guarantee the invariability of the latter? Obviously, here the sceptic embarks on a slippery slope that leads her to the deadlock analyzed in detail by Sellars in his criticism of the notion "sense-data" (Sellars 1963: 127-196). According to Davidson, such invariability of contents is actually impossible, because, as Williams rightly notes, truth and meaning (contents of our beliefs) are closely related (Williams 1996: 315).

The whole point of introducing the omniscient interpreter is that she doesn't depend on these untrusted intermediaries. We can conclude, therefore, that the conditional proposition, that was mentioned above, could be interpreted in the sense that *if* we, like the omniscient interpreter, shall not rely on these untrusted intermediaries (or, more precisely, on the *idea* of them) in our attempts to understand how we come to know our world, then most of our problems will soon disappear by themselves. From this follows that Stroud's remark, that we may liken ourselves to an omniscient interpreter, could be understood in the opposite sense.

Indeed, the sceptic argues as if the complex causal process of forming of our beliefs consisted of two parts: the objects are the causes of our impressions, and impressions, in their turn, are causes of our beliefs (and, in this sense, are intermediaries between objects and beliefs). Then there is nothing stopping us from assuming that one can somehow replace the first part (objects), while leaving the second (impressions) unchanged. However, for Davidson the causal process is a unified whole, and objects are an indispensable and integral part of this process. This is the meaning of the thesis that beliefs are inherently true. Moreover, the perception in general is only a part of the causal process that forms the content of our beliefs.

Initially, we are faced with the causes of our beliefs in the language learning situations, and as such causes there appear exactly objects, not impressions. Impressions (or related concepts) are introduced only later and more like theoretical, or conditional, abstraction that is designed to explain various aspects of the complex causal process. However, even performing the function of explanation (e.g., errors or

¹³ Rorty slightly modifies this alternative, combining it with Davidson's story about Swampman. In this case, the Brain-in-a-Vat would be presented not with a fictional, but with a real causal history of another man. However, the copy of someone's very complex causal history, as Rorty points out, can be impeccable and the replacement imperceptible only if the whole world in which this history took place will be recreated. And again, as in the case of the indifferent Deceiver, the alternative would have little to do with deception (Rorty 2001: 1-6).

distortions in perception), they are not the only ones in this way. That's why we always can do without them. And so Davidson usually did¹⁴.

Actually, Stroud and some other critics of Davidson argue in such a manner as if to be sufficiently unbiased for an omniscient interpreter meant not only to be free from epistemological intermediaries, but also be able to look at us and our intermediaries from outside and, accordingly, to find out whether they deceive us. But how is it possible? The sceptic, of course, agrees that it is impossible, because all of us are doomed to these intermediaries. For Davidson it is nonsense. Even being a part of the causal chain between beliefs and the world, sensedata, experiences or sensory stimuli are not intermediaries in the strict sense, because they have no epistemological content (Davidson 2001b: 141-144). In other words, they don't carry any propositional content: being mute they report nothing, no information. Hence, they can be neither reliable nor unreliable grounds for our beliefs.

If, on the other hand, it's all about language as a medium through which we see the world, then we are dealing with no more than a misleading metaphor:

We should banish the idea that language is epistemically something like sense-data, something that embodies what we can take in, but is itself only a token, or representative, of what is out there. Language does not mirror or represent reality, any more than our senses present us with no more than appearances. Presentations and representations as mere proxies or pictures will always leave us one step short of what knowledge seeks; scepticism about the power of language to capture what is real is old-fashioned scepticism of the senses given a linguistic twist. We do not see the world through language any more than we see the world through our eyes. We don't look *through* our eyes, but *with* them. (Davidson 2005c: 130)

Therefore, if our perception doesn't need any intermediaries, then our language is just one of its modes: "language is the organ of propositional perception" (ibid.: 135).

Thus, Davidson gives to the Brain-ina-Vat scenario the following answer: "If anything is systematically causing certain experiences (or verbal responses), that is what the thoughts and utterances are about. This rules out systematic error. If nothing is systematically causing the experiences, there is no content to be mistaken about" (Davidson 2001c: 201). In other words, if, on the one hand, there is a Brain-in-a-Vat that doesn't know that it had been envatted (and, therefore, doesn't know the real causes of its beliefs), but only suspects this, and if, on the other, there is also a Brain-in-a-Vat that really knows about this, then, of course, we cannot say that these stories are in general the same. Indeed, the second one is much closer to us, because the isolation in question is the most usual and quite amenable to study: for example, if this means the isolation in a skull. The sceptic, of course, will insist that she meant something other. Then, however, she will have to reformulate the basic principles of this isolation, and again, possibly not without the help of the epistemological intermediaries. For this she will have to write a new story to justify her use of these intermediaries. And there is more to this: she has to compose her new story from the stuff of the ordinary life that

¹⁴ Davidson once admitted that he tries to avoid the use of the concept of perception, adding that normally, when he talked about the causes of our most fundamental beliefs, he talked about exactly what is often called perception. (Davidson 1991: 128-129).

is part of the natural processes, or amenable to radical interpretation.

11. Given all the above, we could suppose why Davidson answered to the Cartesian (Deceiver) and Humean (massive error) varieties of a sceptical scenario with his extended version of externalism - perceptual and social at the same time (ibid .: 200-201). The perceptual externalism is an answer to the Cartesian scenario, while the social externalism is an answer to that transformation of the Cartesian scenario into Humean. Thus, Davidson argues, that "if you accept perceptual externalism, there is an easy argument against global scepticism of the senses of the sort that Descartes. Hume, Russell, and endless others have thought requires an answer". And then he adds: "I would introduce the social factor in a way that connects it directly with perceptual externalism, thus locating the role of society within the causal nexus that includes the interplay between persons and the rest of the nature" (ibid.)¹⁵.

In the end, we again return to the Indifferent Deceiver, or rather to a redesigned

REFERENCES

Avramides, A., 2003. Davidson and the New Sceptical Problem. In Donald Davidson. *Contemporary Philosophy in Focus*. Ed. By K. Ludwig. Cambridge: Cambridge University Press, pp. 136–154.

Bennett, J., 1985. Critical Notice (on Davidson's Inquiries into Truth and Interpretation). *Mind* 94: 601–626.

Clarke, T., 1972. The Legacy of Scepticism. *Journal of Philosophy* 64 (20): 754–769.

and extended version of it. We need only to construe the lies of the Indifferent Deceiver and Quinean naturalization of epistemology as widely as possible, taking into account what is happening not only in nature, but also in human society. Indeed, an omniscient interpreter is, like Descartes' Deceiver, in the same boat with us, but not in the sense in which Stroud meant this. They are in the same boat with us in a completely usual sense, that is, in the sense in which social sciences also treat lies, manipulation and error as the object of their study.

To put it simply, the main conclusion of the paper is that any sceptical scenario in epistemology is faced with the following dilemma. If in the scenario we are dealing with an Indifferent Deceiver, then there is no deception at all, or there may be only a local misconception. If, on the other hand, we are dealing with the communicative situation, then we may respond that the situation is always solvable, or suggests the possibility of only local deception. In general, naturalistic attitude to the metaphysical intuitions, embodied in various sceptical scenarios, can be expressed in the question "What is it made of?". And every answer to the question must be tested against this dilemma. At the same time such an attitude would require, of course, a kind of natural history of these intuitions.

Davidson, D., 1984a. Communication and Convention. In Davidson D. *Inquiries into Truth and Interpretation*. Oxford: Oxford University Press, pp. 265–280.

Davidson, D., 1984b. On the Very Idea of Conceptual Scheme. In Davidson D. *Inquiries into Truth and Interpretation*. Oxford: Oxford University Press, pp. 183–198.

Davidson, D., 1991. Reply to Roger F. Gibson. In Donald Davidson. *Truth, Meaning, and Knowledge.*

¹⁵ Anita Avramides generally makes a good point that the social factor (communication with others) takes in the Davidson's argument about the same place as the all-good God in Descartes' when he tries to solve his skeptical problem (Avramides 2003: 143).

Ed. by Urszula M. Zeglen. London: Routledge, pp. 128–129.

Davidson, D., 2001a. Afterthoughts. In Davidson D. *Subjective, Intersubjective, Objective.* Oxford: Oxford University Press, pp. 154–157.

Davidson, D., 2001b. Coherence Theory of Truth and Knowledge. In Davidson D. *Subjective*, *Intersubjective*, *Objective*. Oxford: Oxford University Press, pp. 137–153.

Davidson, D., 2001c. Epistemology Externalized. In Davidson D. *Subjective, Intersubjective, Objective.* Oxford University Press, pp. 193–204.

Davidson, D., 2001d. Knowing One's Own Mind. In Davidson D. *Subjective*, *Intersubjective*, *Objective*. Oxford: Oxford University Press, pp. 15–38.

Davidson, D., 2004. The Problem of Objectivity. In Davidson D. *Problems of Rationality*. Oxford: Oxford University Press, pp. 3–18.

Davidson, D., 2005a. A Nice Derangement of Epitaphs. In Davidson D. *Truth, Language and History*: Philosophical Essays. Oxford: Clarendon Press, pp. 89–108.

Davidson, D., 2005b. Seeing Through Language. In Davidson D. *Truth, Language and History*: Philosophical Essays. Oxford: Clarendon Press, pp. 127–142.

Dennett, D., 1996. *Kinds of Minds: Towards an Understanding of Consciousness*. New York: Basic Books.

Genova, A. C., 1999. The Very Idea of Massive Truth. In *The Philosophy of Donald Davidson* (Library of Living Philosophers XXVII). Ed. by L. E. Hahn. Chicago: Open Court, pp. 167–191.

Klein, P. D., 1986. Radical Interpretation and Global Scepticism. In *Truth and* Interpretation: *Perspectives on the Philosophy of Donald Davidson*. Cambridge: Blackwell, pp. 369–386.

LePore, E.; Ludwig, K., 2007. *Donald Davidson: Meaning, Truth, Language, and Reality*. New York: Oxford University Press.

Lewis, D., 1983a. Attitudes De Dicto and De Se. In Lewis D. *Philosophical Papers*. Vol. I. New York, Oxford: Oxford University Press, pp. 133–156.

Lewis, D., 1983b. Radical Interpretation. In Lewis D. *Philosophical Papers*. Vol. I. New York, Oxford: Oxford University Press, pp. 108–118.

McGinn, C., 1986. Radical Interpretation and Epistemology. In *Truth and* Interpretation: *Perspectives on the Philosophy of Donald Davidson*. Cambridge: Blackwell, pp. 356–368. Nagel, T., 1999. Davidson's New Cogito. In The Philosophy of Donald Davidson (Library of Living Philosophers XXVII). Ed. by L. E. Hahn. Chicago: Open Court, pp. 195–206.

Putnam, H., 1981. *Reason, Truth, and History.* Cambridge: Cambridge University Press.

Rorty, R., 1998. Antisceptical Weapons: Michael Williams versus Donald Davidson. In Rorty R. *Truth and Progress: Philosophical Papers*. Cambridge: Cambridge University Press, pp. 153–163.

Rorty, R., 2011. Davidson versus Descartes. In *Dialogues with Davidson: Acting, Interpreting, Understanding.* Ed. by J. Malpas and D. Follesdal. MIT Press, pp. 3–6.

Searle, J., 1969. *Speech Acts: An Essay in the Philosophy of Language*. Cambridge: Cambridge University Press.

Sellars, W., 1963. Philosophy and the Scientific Image of Man. In Sellars W. *Science, Perception and Reality*. New York: The Humanities Press, pp. 1–40.

Sosa, E., 2003. Knowledge of Self, Others, and World. In Donald Davidson. *Contemporary Philosophy in Focus*. Ed. By K. Ludwig. Cambridge: Cambridge University Press, pp. 163–182.

Stroud, B., 1984. *The Significance of Philosophi*cal Scepticism. Oxford: Oxford University Press.

Stroud, B., 2000a. Doubts about the Legacy of Scepticism. In Stroud B. *Understanding Human Knowledge: Philosophical Essays*. Oxford: Oxford University Press, pp. 26–37.

Stroud, B., 2000b. Radical Interpretation and Philosophical Scepticism. In Stroud B. *Understanding Human Knowledge: Philosophical Essays*. Oxford: Oxford University Press, pp. 177–202.

Stroud, B., 2000c. Taking Scepticism Seriously. In Stroud B. Understanding Human Knowledge: Philosophical Essays. Oxford: Oxford University Press, pp. 38–50.

Vermazen, B., 1983. The Intelligibility of Massive Error. *The Philosophical Quarterly* 33 (130): 69–74.

Ward, A. 1989. Scepticism and Davidson's Omniscient Interpreter Argument. *Critica* 21(61) (April): 127–143.

Williams, M., 1996. Unnatural Doubts: Epistemological Realism and the Basis of Scepticism. Princeton: Princeton University Press.

DEKARTAS, NEŠALIŠKAS APGAVIKAS IR RADIKALI INTERPRETACIJA

Garris Rogonyan

Santrauka. Šio straipsnio tikslas yra parodyti, kaip ir kodėl radikalios interpretacijos metodas gali išspręsti problemas, formuluojamas įvairių skeptinių scenarijų pavidalu. Pirmiausia radikalios interpretacijos metodas neleidžia dekartiško skeptinio scenarijaus, tiek tradicinės, tiek naujesnių versijų, laikyti filosofine problema, kuri remiasi sąmoningo ir nesąmoningo melo skirtumu. Straipsnyje argumentuojama už išplėstinę natūralizuotos epistemologijos versiją, įtraukiančią ir socialinius veiksnius. Konkrečiau, hipotezių apie žinojimą ir apgaulę komunikavimui visuomet galioja bent du apribojimai. Be to, straipsnyje aiškinama nuosaikaus (percepcinio ir socialinio) eksternalizmo būtinybė dekartiškam ir hiumiškam skeptiniams scenarijams.

Pagrindiniai žodžiai: epistemologinis skepticizmas, radikali interpretacija, komunikacija, eksternalizmas

Įteikta 2016 m. sausio 3 d.