CIRCULARITY, NATURALISM, AND DESIRE-BASED REASONS

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Abstract: In this paper, I propose a critique of the naturalist version of the Desire-Based Reasons Model. I first set the scene by spelling out the connection between naturalism and the Model. After this, I introduce Christine Korsgaard’s circularity argument against what she calls the instrumental principle. Since Korsgaard’s targets, officially, were non-naturalist advocates of the principle, I show why and how the circularity charge can be extended to cover the naturalist Model. Once this is done, I go on to investigate in some detail the different ways of responding to the circularity challenge. I argue that none of these responses succeed, at least not without serious costs to their advocates. I then end the paper with a brief summary and some concluding remarks.

1 Naturalism and the Model

In the theory of normative reasons, one popular—some might say, the default—approach is the Desire-Based Reasons Model (henceforth: Model). The Model typically comes with an ethical naturalist (henceforth: naturalist) background. Not everyone rushes to endorse naturalism, however. There are plenty of influential arguments against naturalism, but my aim in this paper is to investigate a different and perhaps less discussed objection that does not originally target naturalists: Christine Korsgaard’s circularity charge. To this end, we first need a suitable account of what naturalism is, and in this context we then have to locate the Model; after this we can turn to the objection mentioned.

My main focus will be on what is often called substantive naturalism. On this view, naturalism is understood as proposing an account of normative properties in terms of natural properties or relations.1 The two main

1 Here I set aside the difficulties surrounding the notion of natural property. Instead, I will act on the supposition that such an account can be given. For a good overview of different definitions and the difficulties they face see Copp 2003 and Ridge 2014.
variations are the analytical and the non-analytical versions. Analytical naturalism holds that normative properties are natural properties and the two normative and descriptive ways of capturing them are synonymous. In contrast with analytical naturalism, non-analytical naturalism holds that concepts and properties come apart: though to each normative term there is a corresponding descriptive term and these terms refer to identical properties, the two terms are not synonymous. Although normative properties are reducible to natural properties, the identity statements employed are synthetic, not analytical.

With these distinctions in mind, let us now see how naturalists interpret the Model. There are many versions, but given the level of abstraction we will be operating at in the paper, it suffices to remark that they can be grouped roughly into two sets: those that use actual desires of the agent (with or without selection) and those that idealize desires (i.e., use hypothetical desires that may or may not be actual). For illustration, take Mark Schroeder’s Hypotheticalism that uses actual desires without selection. It goes like this: “For \( R \) to be a reason for \( X \) to do \( A \) is for there to be some \( p \) such that \( X \) has a desire whose object is \( p \), and the truth of \( R \) is part of what explains why \( X \)’s doing \( A \) promotes \( p \)” (2007, 193).

This definition is easily readable along naturalist lines (Schroeder himself is a non-analytical naturalist). Take Schroeder’s example. If Ronnie (\( X \)) likes dancing (\( p \)), then the fact that there will be dancing at the party (\( R \)) helps explain why Ronnie’s going to the party (\( A \)) would promote Ronnie’s desire to dance. “Explanation” here is meant in the metaphysical sense: explanations are facts about “what is true because of what” (2007, 29, fn 19). Hence, this particular feature of Ronnie’s situation becomes a reason for Ronnie. In short, the Model designates two properties: one normative (the relational property of being a reason for), the other natural (as it appears in the part of Schroeder’s formula that contains reference to the promotion of the agent’s desire), and claims that these properties are identical, and the terms used to capture the properties may or may not be synonymous.

There is at least one other version, often called “Cornell Realism.” Like non-analytical naturalism, this view only makes claims about property identity, but unlike non-analytical naturalism, it does not claim that there is a descriptive way of capturing normative properties. Even though we may know that normative properties are natural properties, we may not be able to tell which properties they are. I set this version aside since it is unclear how it can give us the Model; it refuses to provide an explicit reduction, which the naturalist Model clearly is. For more on ethical naturalism including references, see Lenman 2014 and Tanyi 2009.

For the sake of completeness, here is an example from Dancy (2000) for a version of the Model that uses idealization (but retains the focus on actual desires): “If its being the case that \( p \) is a good reason for \( A \) to \( \phi \), this is because, there is some \( e \) such that \( A \) actually desires \( e \) and, given that \( p \), \( \phi \)-ing subserves the prospect of \( e \)’s being realized (or continuing to be realized)” (28). And then Dancy adds the further condition: “and in condition \( C \) \( A \) would desire \( e \)” where “condition \( C \)” is a placeholder for whatever idealization process the advocate of the Model would like to insert (there are many candidates).
2 Korsgaard’s Circularity Argument

We now have a clear enough view of the Model and its connection to a naturalist meta-ethics. It is time to turn to criticism. To do so, we have to begin from somewhat afar, with an objection that does not, officially, target naturalists. In an influential argument, Korsgaard (1997, 240–241; 2003, 110; 2009, Chapter 4) has launched an attack on the non-naturalist or, to use her term, dogmatic rationalist account of practical reason. Dogmatic rationalists, she says, hold that there are “eternal normative verities,” that is, irreducible facts about what we have reason to do and it is our knowledge of these facts that we apply in action. But, Korsgaard goes on, the agent who is facing this claim can surely ask: “Why should I care about these facts?” or “Why should I apply this knowledge in action?” And there is no answer, she says. This is a problem, she concludes, because it leaves practical principles without justification; even the most uncontroversial ones lose their grounds.

Her primary example is the instrumental principle (Korsgaard 1997, 241–242). Very roughly (here the details don’t matter), the principle says that one has at least prima facie reason to take the means to one’s ends. But if the fact that this is what we have reason to do is just another “eternal normative verity” that we apply in action then, by the above logic, one can ask why one should care about that fact. And what can the rationalist say to this? He can try the following route. One, perhaps necessarily, has the end of taking the means to one’s ends; one has a reason to do what promotes one’s end of taking the means to one’s ends; taking the means to this end does just that. Obviously, for this argument to work we have to show that we indeed necessarily have the end of taking the means to our desires. But this is only the smaller problem and, perhaps, it is not impossible to prove this to be the case. For the opponent can point out that even if we necessarily have the end of taking the means to our ends, the fact that we have a reason to take the means to that end is just the same old fact, which we have no more reason to care about than before. Consequently, instead of a solution, we get circularity.

Nor is the rationalist better off if he tries to widen the scope of the first premise of his reasoning. What can he say? There are two options (Korsgaard 2003, 110–112; Korsgaard 2009, 65–66). Either he says that the end referred to in the first premise is the end of doing good action, or he says that it is the end of doing what is supported by reasons. But this produces the same difficulty as before. Imagine how the argument would work. It is our, perhaps necessary, end to do good action; taking the means to our ends is itself a means to our end to do what is good; hence we have a reason to take the means to our ends. We thus fall into the same trap: in arguing for it, we presuppose the principle itself. This should not be surprising. After all, our problem arises because we bump into the question of application. But the instrumental principle is the principle of application.
itself, thus it is no coincidence that we try to justify the principle with itself. Circularity is thus an unavoidable consequence of the rationalist account of the instrumental principle, and this puts the rationalist in deep trouble.

3 Extending the Argument

The first issue we have to deal with when considering Korsgaard’s argument is whether it is relevant for us at all. That Korsgaard discusses the instrumental principle is of course good for us since the Model relies on a particular interpretation of the principle (on which ends are given by our desires, actual or hypothetical). However, the meta-ethical background is not fitting. Korsgaard explicitly speaks of dogmatic rationalists as her target and, as I noted, with this term she refers to contemporary non-naturalists (she mentions Derek Parfit, in particular) and their predecessors such as the intuitionist Samuel Clarke or Richard Price. Although non-naturalism can claim to provide a version of the Model, advocates of desire-based reasons are typically not from this camp (and this, as has been shown elsewhere [Dancy 2000, 27; Tanyi 2007, Chapter 1], is for good reasons). In any case, in this paper my focus is on the naturalist version of the Model. Thus, before we proceed to any kind of substantial analysis of Korsgaard’s argument, we have to tackle two questions. First, we have to ask what sort of justification Korsgaard has in mind; and second, whether the demand for justification understood in this way can be extended to the naturalist account of the instrumental principle (and hence, to the Model) as well.

Start with the first question. The issue here is what drives Korsgaard’s question of application. I think it is fairly clear that she has in mind a practical challenge; namely, any rationalist account of practical reason must show that the property it identifies as a normative property has a bearing on our deliberation and conduct. Korsgaard herself puts the problem in the following way. She says that when dealing with practical issues what we are dealing with is motivation, but not any kind of motivation. Take the case at hand: the idea that we should take the means to our ends. We are ordinarily motivated to take the means to our ends; the bare co-presence of an end and a suitable instrumental belief is enough to “effect a motive.” But, she points out, this motive may be the result of mere causation; one can simply be so conditioned that she always takes the means to her ends (Korsgaard 1997, 221; Korsgaard 2009, 62–63). What we need, therefore, is that the motivation be the result of the agent’s own recognition of the appropriate conceptual connection between the belief and the end: that she is moved to act because she thinks she has reason to act (1997, 243). In this way, we will have the agent put into the picture; the act will be the result of the agent’s own mental activity “and not merely the result of the operation of beliefs and desires in her” (221). Korsgaard calls this “rational motivation” and thinks that this is what every theory of practical reason must account for.
A theory can fail to meet this demand in two ways (Korsgaard 1996, 12–16, 42, 46–47, 81; Korsgaard 2003, 112). In the first case, we are concerned with motivational issues; accordingly, if we fail here, we will fail to account for the motivation to act on one’s normative judgment. What we investigate here is whether normative judgments necessarily or only contingently motivate, and whether normative beliefs or only desires are able to move us to act and how the two issues are connected. This is what Korsgaard calls the criterion of explanatory adequacy. In the second case, we are concerned with the justification of that motivation; accordingly, if we fail here, we may have the motivation, but the judgment involved won’t be a normative judgment: it will lack justification in the sense that the agent won’t see reason to act. Consequently, once the agent sees what is behind practical claims according to the given theory, he will refuse to endorse his own motivation. And if he does that, his action, though it might still be explained on the given theory, will be the result of mere causation and not rational motivation. This is what Korsgaard calls the criterion of normative adequacy. A proper theory, Korsgaard claims, must meet both criteria; but she also makes it clear that her primary concern is the second criterion, which she calls the normative question.

This puts our original problem in context. Korsgaard’s question of application makes a practical demand, but now we know that this demand can take different forms. Korsgaard herself appears to have changed her mind as to which form the circularity argument uses. In her earlier writings, when she deals with this problem, she normally describes it as a motivational issue: the agent who faces the truths or facts rationalists propose is just not motivated to act on them (Korsgaard 1996, 37–38; Korsgaard 1997, 240–241). The criticism inspired by the other form of the demand she preserves for “empiricists,” that is, naturalists whose primary representative she takes to be Williams. Here she argues that the empiricist account of the instrumental principle cannot guide action because there is no way one can violate it (Korsgaard 1997, 223–233; Korsgaard 2009, Chapter 4). In the absence of error, however, we only have the agent acting on a purely causal basis; there is no rational motivation involved since there is no reason to act. I propose to set aside this argument since it is no concern for us here; it has been assessed, and I think refuted, elsewhere. Our question should be whether the circularity argument and the question

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4 It is natural to equate justification and normativity as I do in the text, but I can accept that there is conceptual space for something being justifying without being at the same time normative (understood in terms of reasons). For example, Dancy (2000, 107) writes that a reasonable belief can justify one’s action without being a normative reason for it (which is a state of affairs for him). However, I think that Korsgaard’s challenge relies on the stronger reading invoking reasons and normativity; hence, prompted by charity, this is the best way to proceed.

5 For discussion and references, see Tanyi 2007, Appendix III.
of application can only be given a motivational reading, or the alternative reading is also available.

I think it is. To begin with, in some places in her earlier writings and clearly in Korsgaard 2009, Korsgaard herself puts aside the motivational reading. In the book, she is crystal clear on this: the problem with rationalists is not motivational, but normative. In particular, she says that the dispute between Hume and contemporary rationalists concerning the motivational power of moral perception “may just be a standoff.” But, she claims, “if we think about normativity, rather than motivation, then we will find that there is something in Hume’s complaint [that rational principles cannot by themselves motivate]” (2009, 64, Italics are mine). And then she goes on to introduce the question of application and discusses it as a problem of normativity; namely, why we would not be bound by (i.e., obligated to act on) the instrumental principle on the rationalist account (65–68). Also, in her first employment of the question of application, she uses the question to refute theories on the ground that they fail to answer the normative question (Korsgaard 1996, 28–49). There are, moreover, just too many ways of overcoming the motivational challenge, other than the one Korsgaard herself considers. There are internalist as well as externalist alternatives and burgeoning literature concerning their plausibility. Finally, the question of application appears to be neutral as to the two rival readings. One can just as well ask the question because, though they are moved to act on their knowledge, they see no reason why to; they are reluctant to endorse the motivation. That is, in accordance with the two points just made, we can grant the rationalist some account of motivation, but still think that agents would refuse to act on this motivation once they see what is behind the claims these theories make on them, that is, once they see what is supposed to guide their conduct.

This also connects us to our second original inquiry: whether the question of application can be extended to naturalism as well. We just have to look at Korsgaard’s more general philosophical enterprise. It is to argue against what she calls substantive realism by employing the question of application. She defines substantive realism by contrasting it with her own procedural realism (Korsgaard 1996, 36–37). The former holds that there are procedures for answering normative questions because there are ethical facts or truths that exist independently of these procedures. Whereas the latter claims that there are answers to normative questions because there are procedures for arriving at them; there is no need to suppose the existence of ethical facts or truths independently of these procedures. Now, it is clear that naturalism and non-naturalism belong to the same substantive realist

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6To be clear, the contemporary debate Korsgaard is referencing here is the one concerning internalism versus externalism as connected to cognitivist (as opposed to Humean) theories of motivation. In short, the issue is whether moral (rational, normative) judgments, if they are beliefs (or, more generally, cognitive states), can motivate in their own right and if they do so necessarily. For a most recent, book-length discussion, see Sinhababu 2017.
camp. For both, ethics is a theoretical enterprise—to find out and then apply in practice the ethical knowledge we gain in the world (cf. Korsgaard 1996, 38, 40, 43–44). Hence, they both invite the question of application, and if what I have argued for is accepted, this can take the form of the normative question. The naturalist Model is different from this general picture only in the way it fills in the details: it speaks of facts of desire-satisfaction. Consequently, we just have to substitute “desire” for “end” in Korsgaard’s circularity argument and then follow the same reasoning as before.  

4 Responses to the Argument

I suggest therefore that we read the circularity argument as posing a normative, not merely motivational challenge against any kind of substantive realist view, including the naturalist Model. We should first realize that the problem Korsgaard describes, though technically not an infinite regress, is nevertheless something very similar to it; it begins with a question and then, instead of getting an answer, we end up asking the question over and over again. Consequently, the types of responses also follow the strategies one approaches an infinite regress with. There are three: to show that questioning doesn’t start; to accept that it starts but argue that it can be stopped; or to admit both that it starts and that it cannot be stopped but claim that this is not a problem. In what follows, I assess all three types of responses. I start with the first, continue with the third, and end with the second.

4.1 First Response

The best representative of the first response is an argument by Peter Railton (2004). He begins with the familiar observation that “a substantial amount of our rational, intentional activity must be ‘automatic,’ unmediated by reasoning and recognition” (185). On Railton’s view, what happens in such situations is that the agent relies upon his senses, memory or thoughts blindly. He trusts, that is to say, attributes default authority to his senses, memory or thinking. He expects that things are as he perceives them to be, or that they happened in the way he remembers and thereby also learns important information about his environment or about his own thinking (187). Although the trust involved is defeasible, it serves Railton’s purpose well enough. It allows that the agent’s intentional activity may not involve an element of judgment, while taking his activity at the base to be justified. And this rules out a regress-type of questioning. At the ground level, default trust provides sufficient justification but being non-judgmental and passive, it doesn’t invoke standards of reasoning, which would stand in need of justification. Circularity is avoided.

7 Cf. Schroeder 2005, but he appears to have a different understanding (the Cudworthy argument, as he calls it) of Korsgaard’s challenge than what I have argued for here.
However, the claim that the need for justification elapses because we have default trust in our senses, memory and thinking is puzzling. Railton himself names the problem. He asks, “But how could so passive and non-judgmental an attitude as default trust be the foundation for a form of reason-disciplined agency?” (191). Of course, this is just a rhetorical question to which Railton readily provides the answer (191–194). His idea is that while both belief and desire are instances of default trust, they are also normative attitudes. They are normative because their nature is to realize a certain normative role in the individual’s mental architecture: truth-tracking and value-tracking respectively. And they are instances of default trust because they need not involve judgment; it suffices if they constitute an expectation that something is the case or that something is desirable. Through belief one learns how things are in one’s environment or how one’s thoughts fit together and through desire one learns about what is valuable and what is not.

The question is whether the account delivers the results Railton expects from it. I don’t think so. Let us begin with an idea from Scanlon (1998, 24). He claims that what sustains automatic intentional activity are certain standing normative judgments to the effect that if some putative evidence is not good ground for forming beliefs, or if certain reasons are not good grounds for action, then one does not even unreflectively form beliefs on the basis of such evidence or act on the basis of such reasons. Since these judgments are standing, they are not present in the agent’s consciousness but are only activated on certain occasions. Yet, since they are judgments they invoke standards of reasoning, which in turn invite justification. And though the need for justification rarely arises, perhaps it happens only in cases of great distress, this is still enough to open the ground for questioning and circularity.

This idea serves as an ideal supplement to Railton’s proposal. We can say that, in virtue of their normative role, desire and belief provide the material for our reasoning; what they mediate serve as “candidate reasons” for us. We can also grant that these attitudes are instances of default trust; they function automatically without reasoning and judgment. This is not an unusual thought, others, such as Korsgaard or Scanlon, are also willing to grant this role to desires (though their grounds are different) (Korsgaard 1998, 51–54; Scanlon 1998, 65). But, and this is the important bit, what they are directed at is just an apparent reason, which becomes a real reason, that is, a normative reason only after the agent has decided in its favor. And if Scanlon is right, this decision and the subsequent forming of the belief or action on its basis, is governed by the standing normative judgments he describes. Consequently, our intentional activity, even when it is spontaneous and automatic, is the result of a process that comprises both the aspect of default trust and that of norm-governed decision (cf. Korsgaard 1996, 243). We are back where we started: questioning gets off the ground.
4.2 Third Response

Turn now to a radical alternative that accepts both that questioning starts as well as that it is circular. But then it adds that no problem arises from this: an infinite chain of questions is not vicious. The idea is well formulated by Copp (1995, 43–44). He distinguishes between the process of justification, i.e., the agent’s performing the steps of justification and the status of being justified, that is, the claim’s having a place in an infinite chain of justifications. Like in geometry, perhaps there is one theorem of geometry only if there is an infinity of theorems, but this is not to say that there is one theorem only if an infinity of theorems has been proven to be such. Copp claims that in the matter at hand what we need is the first reading, and we need it only in a weak sense; the fact that a principle has a place in an infinite chain of justifications is not sufficient to show it not to be justified. If this is true, our problem evaporates. A principle can be justified just because it has a place in an infinite chain of justifications; it is not needed that the agent goes through the infinite steps of justification in order to confer justification on the principle. The same is true of the instrumental principle: it can be justified without us, the agents justifying it.

Of course, we would then still have to say what that justification consists in. But this is not difficult for we can simply revert to the original realist accounts of the principle. The crucial issue is not this. What carries the argumentative weight in Copp’s argument is his claim that in the present case what we need is the first reading. This choice clearly builds on a particular understanding of justification, what we might call third-person justification. It claims that the agent need not have access to the full justification of a given principle; he need not be able to comprehend it. But this is only an assumption. Copp does nothing to support his choice; he only assumes that he is right. And it is not obvious that he is right. Korsgaard, for instance, makes it clear that the need for justification arises from a first-person standpoint: it is the agent who asks the question about how to regulate his conduct. Hence the answer to the question had better be accessible to him, had better be something he can grasp and appreciate the import of. The third-person standpoint, Korsgaard (1996, 16–17) admits, also appears in a theory of practical reason but it has a different role. We saw what this role is. It is the task of motivational explanation, when we show how and why practical claims have psychological effects on the agent.8

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8 This might be too restrictive. As a reviewer for this journal pointed out, third-person justification also plays a role in the justification of someone else’s conduct (and motivation). Notice, though, that this raises the question: Would this invite a third-person version of infinite circularity that could then be problematic for the assessor of the agent’s conduct? I suppose the answer to this must be that the third-person standpoint Copp has in mind is speaker-independent, e.g., as his example has it, like a mathematical proof (a logical proof could be a similarly good example).
The question, then, is which of the two readings we should opt for. I don’t think there are decisive reasons in favor of either reading. But there are certainly good reasons that support the first-person reading, so all I will do here is to list those reasons. First, attributions of justification try to pick out agents as acting conscientiously, that is, in a responsible, blameless manner with regard to what they should do. Therefore, agents should at least be given the opportunity to detect the justification of their actions. Perhaps they won’t always seize this opportunity, but if they did they could find the missing justification (Radzik 1999, 39). Second, justification is a regulative notion. It signifies a property that people should be able to think usefully about in order to decide how to act (39). What we expect from a theory of justification are guides for our action and this is only possible if we are capable of detecting what the justification of a given act consists in. The third reason has to do with Korsgaard’s notion of rational motivation as I interpret it in this paper. It is clear that this demand is first-personal: it is all about putting the agent in the picture, to make sure, as Korsgaard (1997, 221) puts it, that the agent’s action is “the expression of her own mental activity.” This can hardly be done from any meaningful third-person point of view.

4.3 Second Response

Our best choice, then, is to stop questioning. Here we find several alternatives. Let us begin with the simplest one. Recall Korsgaard’s argument. Her basic problem is that a realist construal of the instrumental principle always leads to the question of application. But this invites the obvious response. Suppose we don’t try to justify the principle with itself but with reference

9 Could it be that I am wrong and, as a reviewer for this journal suggested, “we shouldn’t choose between these two readings? Instead, we should recognize that they are getting at two different kinds of rational evaluation. The first-person reading is getting at notions of agent evaluation. The third-person reading is getting at something like act evaluation. Maybe we don’t have to decide that one is wrong and the other right, sans phrase. I suspect that those who talk in third-personal terms are looking at justification in the way that we look at logical connections between propositions and those who talk in the first-personal way are focused on justification in the way we look at how agents’ beliefs are structured. These are just two different concerns.” I can take this distinction on board and I can also accept the claim that neither reading is right nor wrong, sans phrase. However, my claim then, is that since they serve different purposes, what matters is which purpose is the one we are dealing with here. And then I would still want to claim that, for the reasons mentioned in the text, the kind of justification we are dealing here with is the first-personal kind. (Notice, furthermore, that if we “relativize” the demand for justification in this way, Copp’s own response doesn’t go through since he needs the third-person view to be the “winner” and on the proposed picture there are no winners.)

10 There is a connection here to debates on indirect consequentialism; it is often called the transparency or publicity condition (Rawls 1971, 130; Williams 1973, 128; 1985, 101–102). The claim is that a theory that requires widespread ignorance of its account of justification is self-defeating. However, the connection is contentious since the discussion in this area of ethics is not simply about the nature of justification.
to another, more basic principle. What then? Korsgaard thinks that this wouldn’t work. Due to the problem of application, she says, such a move would only produce a chain of justification, that is, an infinite regress of principles. This is why the instrumental principle is so crucial; in their efforts to avoid regress, realists must employ the instrumental principle (Korsgaard 1997, 242; 2003, 111–112; 2009, 64). We saw how this would work; say that conforming to the more basic principle is an end of the agent, then claim that following the instrumental principle is a means to satisfying this end. But then you realize that you implicitly re-employ the instrumental principle. The problem, to repeat, is that the instrumental principle is the principle in accordance with which we apply truth in practice, hence it cannot be used as its own support.

However, according to some philosophers, this response only begs the question. It squarely denies what they think is possible, namely, that there are principles in the case of which the question of application does not arise (Parfit 1997, 121–129). And indeed, Korsgaard makes it clear that on her view no such appeal is acceptable; it is a refusal to answer the normative question (Korsgaard 1996, 34, 39–41; 2003, 112). I don’t want to settle this debate here; instead, let me point out two things that show why the debate is not directly relevant for us. First, on the face of it, the present response is not available to advocates of the Model, since they take the instrumental principle to be fundamental. Moreover, second, those who make this response are not naturalists but non-naturalists, thus the meta-ethical background they use to stop questioning is again not available to naturalist advocates of the Model, which is what our concern here.

Yet, naturalists may point out that the instrumental principle does not exhaust the Model. In fact, they could say that the focus on the principle is misleading because this is not what matters for a thesis about desire-based reasons. This is Hubin’s (2001) central point in his response to Korsgaard: what he calls “pure instrumentalism”—“the thesis that reasons communicated across causal, criterial, and mereological relations”—is, he says, uncontroversial and is the not the defining part of the Model. Instead, what the Model really claims, is that “reasons . . . are grounded, ultimately, in the subjective, contingent, conative states of the agent” (459). If this is so, Hubin goes on, what we need to stop questioning is to point out that these reason-grounding desires are “brute facts” like the ultimate rule of recognition in Hart’s legal theory. That is, just as we define legal validity as being in accordance with this ultimate rule and hence we cannot meaningfully ask whether or not this rule itself is valid, we can say that an

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11 There are further developments along these lines that bring in what Scanlon (2014) dubs “reasons fundamentalism” (in a nutshell, normativity is understood in non-naturalist terms and the fundamental normative property is taken to be that of a reason). See Parfit 2011, 415–420 for responding to Korsgaard in this way; Dreier 2015 is an excellent critical discussion (he re-interprets the normative question as one about what he calls “rational necessity,” a form of motivational connection).
action’s being justified—“rationally advisable” is the term Hubin uses—is the very same thing as its sub-serving certain of the agent’s desires, full stop.

I think this is an intriguing idea but there are several problems with it. First of all, the analogy with legal theory is not complete. As Hubin (464) also remarks, Hart did anchor the ultimate rule of recognition in something outside the legal system, that is, in the complex social fact of acceptance of the rule in a population. Now, this does mean that, ultimately, it is people’s attitudes (“desires”) that ground the rule and I suppose this is what Hubin is driving at to support his point. However, the analogy with legal validity then breaks down; although we cannot ask questions about the legal validity of the ultimate rule, we can ask whether or not we should follow the rule. So the proper analogy with practical reason would be asking whether or not we should follow our desires—which is of course what their being brute facts is supposed to deny. Setting this problem aside, it is a further question whether other advocates of the Model would agree to Hubin’s specific version of the Model. In particular, and again as Hubin (466–467) appears to notice, normativity in his version of the Model is carried only by the internal coherence of one’s system of desires with one’s pursuits and actions; the desires themselves have no normative standing. I think many would want to deny this, leading to debates about the inherent normative nature of desires and about whether or not desires are based on reasons. Besides, this picture of the Model—echoed in what Dancy (2000, 34) calls the Advice Point—leads to the unsettled debate about the normativity of rationality, namely, are such coherence/consistency requirements normative? Why are they normative? Is it because we have reason to be rational? Hubin would have to settle this debate in his favor before his response to Korsgaard could really make its point.

The next attempt starts with a distinction. According to Velleman (2000, 176), the object of any enterprise is either formal or substantial. A formal specification gives us the concept of the object of the enterprise: “winning” in the case of a game, for example. A substantive specification, on the other hand, specifies what it is to achieve the formal aim; to run the fastest time, for example. Put in this framework, the formal object of practical reasoning is to do what one should do, whereas the substantive aim could be anything including, as on the Model, doing what satisfies one’s desires. Using this distinction, Wedgwood (2002, 142, 147; 2005, 468) has claimed that there is a way to meet Korsgaard’s objection. It is hard to see what sense would be in asking why one should do what in the formal sense he should do; it would be like asking “Should I do what I should do?” Sure,

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12 For discussion and references, see Tanyi 2007; 2009; 2011.
13 For the debate (including references), see Tanyi 2007 and more recently, Fink (Forthcoming). Hubin would have to tackle challenges such as that rational requirements have only a wide-scope and thus no detachment of a normative directive is detachable, and he would also have to argue that the normativity of his coherence requirement does not itself stem from reasons (but, then, where would it come from?)
one can just announce that he sees no point in acting for reasons. But then he opts out of practice altogether and can just as well commit suicide; his life is devoid of all value and is pointless. At the same time, for the others the question of what to do is settled. There is no question of application; their conclusion is regulative of their choice.

Wedgwood’s proposal, however, does not necessarily provide us with a solution. First, the instrumental principle appears to articulate a substantive aim, Wedgwood certainly treats it so, so how do we get to it? Wedgwood himself is not concerned with this question. Yet, he is wrestling with another problem and his reasoning may give us a hint (147–148). In response to Velleman’s objection that the notion of a formal object is empty, he points out that the formal reading is compatible with specifying what one in the formal sense should do. That is, it does not deny the existence of “non-trivial general truths” akin to Velleman’s substantive aims. What it claims is that these truths are not given to us in advance of our deliberations about what to do; instead, we have to discover them there.14 But once we found them, once we know what in the formal sense we should do, we have to act accordingly (Wedgwood 2005, 468). Yet, this still doesn’t give us the instrumental principle. There is no assurance that the principle will be among the truths discovered and that it will be the only one. Nor is it clear what the meta-ethical standing of these truths is. It can turn out that what we get in the end is an account that is not consistent with ethical naturalism.

Up to this point, our strategy has been to tackle Korsgaard’s argument from the theoretical side by trying to show that certain normative truths can stop the circle of questioning. Let us approach the problem from the other practical side now. Here is where Korsgaard’s own proposal comes into view. It is built up of several steps. First, she suggests that we should approach the problem of justification as a problem of practical problem-solving. We should start with a real practical problem the agent has to solve and then show that the given principle does indeed solve that problem. As she puts it, “If you recognize the problem to be real, to be yours, to be one you have to solve, and the solution to be the only or the best one, then the solution is binding upon you” (Korsgaard 2003, 116). Now, the question is what that problem is. Korsgaard’s answer is simple: action. Our plight as

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14 The contrast here is with “basic principles of rational choice.” It is interesting that Wedgwood doesn’t say much about this, for him crucial category. His main idea is that certain principles are given to us “merely in virtue of our being rational beings” by which he seems to mean that it is constitutive of rational agents that they have a disposition to follow these principles. See Wedgwood 2002, 144, 147. This is a possible interpretation but it is puzzling in light of Wedgwood’s (2005, 465) own endorsement of Railton’s criticism of such constitutive arguments. Wedgwood’s talk of principles is also strange. He seems to suggest that these principles are substantial enough - his analogy with the principles of logic and mathematics seems to suggest this at least. But then it is mysterious why he thinks that Velleman’s emptiness objection is a serious problem that should be handled through singling out these basic principles.
self-conscious beings is that “we find ourselves with the necessity of making choices and so in need of reason to act” (Korsgaard 1998, 62). “Human beings,” she says, “are condemned to choice and action . . . [this] is the simple inexorable fact of the human condition” (Korsgaard 2009, 1–2).

The next step is to clarify what Korsgaard means by this claim and how the instrumental principle fits the picture. Since these two issues are connected, I will discuss them together. Korsgaard’s views allow for two interpretations (FitzPatrick 2005, 664–665). On the first reading, Korsgaard argues that certain principles, including the instrumental principle, are literally necessary to exercise agency; that is, we need them to be able to act at all. We find two variations here. The first starts from the widely accepted idea that in order to remain an agent one must have ends. Having an end is constitutive of being an agent; acting is a teleological enterprise (Korsgaard 1996, 122; 1998, 51, 60–62). Then a further thought comes: willing the means is constitutive of willing the end. That is, something the realization of which does not at all concern us in our deliberations, cannot qualify as an end for us. It is like walking and putting one foot in front of the other; one cannot walk unless one puts one foot in front of the other (Korsgaard 1996, 36; 1997, 249). If we add these two ideas together, we get this: according to Korsgaard, taking the means to our ends is constitutive of agency. We cannot act unless we take the means to our ends. And since action, unlike walking, is “our plight,” the instrumental principle is justified for us.

The second variation takes the claim about constitution for granted, but combines it with a further psychological thesis: practical principles are necessary for the unification of agency. In particular, those who don’t follow the instrumental principle will disintegrate as their agency degenerates into a passive arena for the operations of competing desires (Korsgaard 1997, 247, 254). In her most recent writings, Korsgaard puts this idea at the core of her views about justification and normativity. “The necessity of conforming to the principles of practical reason,” she says, “comes down to the necessity of being a unified agent . . . [which] comes down to the necessity of being an agent . . . [which in turn] comes down to the necessity of acting . . . [which] is our plight” (Korsgaard 2009, 25–26). Korsgaard thus gives us a second and perhaps even more pressing reason to conform to the instrumental principle. The principle is not only constitutive of our agency, but is also something we must in the majority of cases follow if we are to maintain our integrity as unified persons. Too many violations of the principle result in disintegration; our agency will fall apart making us incapable to act. Again, the principle is justified for us: questioning is stopped.

The same problems beset both proposals. There is good reason to think that they are not correct and even if they are, they don’t help the defense of the Model. Let us proceed in reverse order. Korsgaard’s driving thought is the idea that principles of practical reason serve as solutions to the
practical problem of acting. But neither of her proposed solutions employ normative truths and facts; they are left out of the picture altogether. Nor are they needed. If either of the above variations is correct, conformity to the instrumental principle is literally practically necessary. And this is not surprising. Korsgaard intends her account as the constructivist alternative to realism; normative concepts name the problem and the principles propose the solution. There is no aim to track normative facts outside the will; instead, practical principles emanate from the will (Korsgaard 2003, 116). In addition, both variations encounter problems of their own. The appeal to the preservation of agency by avoiding disintegration works only in a general way, pointing to the problem that will plague us if we regularly fail to take the means to our ends. It therefore cannot explain why someone should obey the principle in a particular case, which is obviously the kind of requirement upon which the idea of practical justification is premised (FitzPatrick 2005, 674).

The claim that the instrumental principle is constitutive of agency, on the other hand, can be read in two ways. The first conforms to the literal practical necessity account and holds that in order to remain an agent one must actually employ the principle. But it is not impossible to imagine cases in which one does not act on the principle; in fact, this has to be possible since, as Korsgaard herself emphasizes when discussing the empiricist account of the principle, it must be possible to violate the principle if it is to count as normative. Hence, the best solution is to give up the literal practical necessity reading and look for an alternative interpretation. Korsgaard’s (1996, 36; 1997, 245) candidate is this. We can say that in willing an end the agent is committed to taking the means to that end. This is why there is a problem with failing to take the means to one’s ends; it involves a failure to follow through on one’s commitments. This solution also preserves the claim of constitution. Although actually acting on the instrumental principle is not constitutive of willing an end, thus of agency, it is nevertheless something the agent implicitly endorses while willing the end (FitzPatrick 2013, 47). We cannot just shrug off the principle; it is justified for us.

I can accept this account of the principle. Yet, it is not obvious that it also solves the present problem. The issue here is not that advocates of the Model cannot appeal to this understanding of constitution; as a matter of fact, to the detriment of Korsgaard’s constructivist enterprise, they can (FitzPatrick 2013). They can say, think of certain consistency-based versions of the Model (such as Dancy’s Advice Point we encountered above), that the instrumental principle is grounded in a fact about the internal relations among the will’s operations, namely, that of willing ends and willing means. We can construe this fact as a psychological fact of
consistency between these two operations of the will. But even when this is done, there are still two challenges to face. First, reference to this fact re-invites the question: why should I care about this fact? And now we have no literal practical necessity involved because failing to act on the principle does not put an end to our agency. Second, even if this question receives an answer, the Model still does not follow. Now we have based justification on a fact that opens the way for other practical principles that are also grounded in facts about consistency. Again, the burden of proof is on the advocate of the Model; he must show that this is not the case.

We have one attempt left. It again comes from Railton. Just like Korsgaard, he argues that the instrumental principle is constitutive of agency. And for the same reasons he also thinks that we must understand constitution in a weaker sense; it does not require that one actually acts on the principle. What it requires, and this is the first difference between him and Korsgaard, is that the one has some disposition to follow the principle (Railton 2003, 307–313). But the really important difference is that in Railton’s view this kind of defense cannot provide justification. His problem is even more radical than mine above. It is not only that we can ask why we should not resist our disposition, but also that in certain situations we can genuinely wonder why we should not eradicate it by putting an end to our agency (313–315). For example, being a patient with an incurable, painful and costly disease, one can reasonably question the point of staying alive. Or, to take an example from Parfit, when one is attacked by a mob who seeks revenge on his family because he testified against them, he can be tempted by the idea to knock himself senseless temporarily or even permanently. Constitutive arguments, Railton says, have no resources to answer either of these challenges.

At the same time, however, he thinks that this problem and, presumably, the problem I raise above, can be remedied as well. He says, the agent will ask these questions in such a way that betrays deference again to

15 Alternatively, we can claim that when this fact is present, another non-natural, irreducible fact also occurs: that the act is rational. But, recall, this is not an option available to us in defending the Model in this paper.
16 FitzPatrick (2013) provides an excellent discussion of possible answers to this challenge.
17 Indeed, this is what Korsgaard claims within the constraints of constructivism; she thinks that categorical imperatives also follow due to the commitments taken up in the course of our exercise of agency. See Korsgaard 1996, 120–123. For a critique of her argument see FitzPatrick 2005, 677–681.
18 This is a restatement of Railton’s view in which I follow Wedgwood 2005, 465.
19 Note that this kind of suicide is different from the suicide I referred to when dealing with Wedgwood’s proposal. There we were asked to imagine an agent who, in a hands-up fashion, announces that he is not going follow any principle he is presented with. He is basically saying that he sees no point in acting for a reason; hence he cannot be offered a reason. In contrast with this, the present problem is exactly that the agent is looking for a reason to remain an agent but he sees none. I think Korsgaard is referring to the same sort of difference in Korsgaard 1996, 243, which makes it even more interesting why she doesn’t consider Railton’s problem.
the instrumental principle. What he will wonder about is whether or not crossing the line between agency and non-agency (or whether or not to act on his disposition or to follow through on his commitment) is the best or only way of getting what he most wants from life (315; cf. Rosati 2003, 522). But it is not obvious that the agent must make reference to the instrumental principle in order to raise his challenge. There are two options. First, there may be further principles that are also constitutive of agency, and the agent invokes these principles in his challenge. We would then have a set of principles a member of which we have to invoke in order to raise a challenge about another member. But, crucially, we would not get the Model since the instrumental principle would no longer be fundamental. Second, and more tentatively, it is at least conceivable that the agent makes reference to none of these norms when posing a challenge (Wedgwood 2005, 466). He may be genuinely puzzled about how to make up his mind about what to do, and unpersuaded by the proposals philosophers have offered so far.

A further problem looms if we accept Railton’s proposal. If someone is puzzled about the instrumental principle, then repeated reference to the principle hardly helps him out. This again is Korsgaard’s problem. To take Railton’s example, the agent would ask: why should I do what gets me what I most want in life? But Railton thinks that it is exactly the possibility of circularity that shows why the agent cannot ask this question. To explain, he brings an analogy with Carroll’s argument concerning modus ponens (Railton 2003, 316–317). Carroll has shown that if one doesn’t reason in accordance with modus ponens when forming beliefs, then adding modus ponens as a premise in his reasoning doesn’t help. To effect a conclusion from the new premises, the agent would have to use modus ponens, and this is exactly what he doesn’t do. As Railton rightly points out, there is a clear parallel between this argument and the present challenge. If one doesn’t reason in accordance with the instrumental principle, then adding the principle as an end or a means in his reasoning doesn’t help. To effect a conclusion from the new premises, he would have to use the instrumental principle, and this is exactly what he doesn’t do. Hence, Railton concludes, the instrumental principle cannot be just another premise in the agent’s practical reasoning.

This is puzzling. The point of Korsgaard’s charge was exactly that on a realist construal the instrumental principle will be a premise in the agent’s reasoning because of the push of justification. In fact, she explicitly uses the analogy with Carroll’s paradox to illustrate her problem (Korsgaard 1997, 239–341; 2009, 66-67). Hence, from Korsgaard’s point of view, Railton merely restates the problem without offering a solution to it. Of course, the analogy with Carroll’s problem does suggest possible ways of solving it. Korsgaard, for instance, takes it to show that just as the agent’s theoretical reasoning would be “a mere heap of premises” were she refuse to employ modus ponens, his practical reasoning would also fall apart
without the use of the instrumental principle. This then leads directly to her second variation on the idea of literal practical necessity; the claim that we need principles of practical reason in order to unify our agency (Korsgaard 2009; cf. Blackburn 1995, 709–710). And, at least we cannot rule this out, there can be other lessons one might draw from a parallel with Carroll’s paradox. But Railton does no such thing and in the absence of such an attempt it is hard to see what difference his suggestion makes.

5 Summary and Concluding Remarks

In this paper, I have put forward a critique of the naturalist version of the Desire-based Reasons Model. I first set the scene by spelling out the connection between naturalism and the Model. After this, I introduced Christine Korsgaard’s circularity argument against what she calls the instrumental principle. Since Korsgaard’s target, officially, were non-naturalist advocates of the principle, I showed why and how the circularity charge can be extended to cover the naturalist Model. Once this was done, I went on to investigate in some detail the different ways of responding to the circularity challenge. I argued that none of these responses succeeded, at least not without serious costs to their advocates.

Although this looks like an unqualified conclusion (except that, of course, somewhere the right response to the circularity charge might exist), I should point out that the paper does not defend, only interprets Korsgaard’s challenge on which all subsequent discussion is based. Of course, this charge could be doubted not only because one thinks it can be responded to (in a way I haven’t discussed in this paper), but also because one thinks I offer

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20 The best such idea comes from Dreier (2001, 38–45). His problem is this. If one believes that a rule requires him to act but is not moved to act, then what is missing must be a desire. But this means that the instrumental principle cannot be just another rule that we need a desire to comply with. And the reason for this is just the parallel with Carroll’s paradox: if we require such a desire, then we will never get to the end of the questions. This is significant. All other rules are applied in action as a result of two things; a desire that has them as its object plus the instrumental principle. Hence, were we to question the principle, thus get entangled in a Carroll-type of regress, our practical reasoning would collapse. Not in the sense as Korsgaard describes but in the sense that nothing would count as a reason for us. This is the component missing from Railton’s argument. Once it is in place Dreier can conclude that the instrumental principle must have a special status among principles of practical reason. But Dreier’s argument is premised on two things. First, he takes it that a rule can only be applied in action via the instrumental principle. This is just the point made by Korsgaard: that the instrumental principle is the principle of application itself. And, as we saw, there are philosophers who deny this assumption. Second, as Dreier also admits, there may other principles that have the same status as the instrumental principle. They can function both as a supplement as well as an alternative to the instrumental principle.

21 As a reviewer for this journal pointed out, there is a more charitable reading; Railton’s project might simply be not out there to answer Korsgaard’s challenge. According to the reviewer, Railton’s point in appealing to Carroll’s paradox is that you don’t need a “modus ponens premise” to make the inference valid. The logical relationship between the sentences “P” and “if P, then Q” is sufficient to ensure the truth of “Q.”
the wrong interpretation (I believe that, e.g., Schroeder 2005 discusses a different version) or because one holds that my interpretation, albeit correct, proposes a misconceived (wrong, etc.) challenge. While I have, I hope, provided sufficient ground to make my interpretation of the circularity argument credible, I have not done much on the other count. It is in this regard that one could point out, to name one line of thought, that Korsgaard’s idea of rational motivation and the corresponding role and notion of agency are wrong (see, for instance, Blackburn’s (1998, Chapter 8) critical discussion of what he calls the Kantian Captain). Thus, I am not claiming to have arrived at an unqualified conclusion in my discussion of the circularity challenge, but only at a qualified one; if one accepts my interpretation of the challenge and its extension to naturalist ethics, then my conclusion follows.

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