

# What Attentional Moral Perception Cannot Do but Emotions Can

Hutton, James

10.3390/philosophies8060106

**Publication date** 

**Document Version** Final published version

Published in **Philosophies** 

**Citation (APA)**Hutton, J. (2023). What Attentional Moral Perception Cannot Do but Emotions Can. *Philosophies*, *8*(6), 1-10. Article 106. https://doi.org/10.3390/philosophies8060106

Important note

To cite this publication, please use the final published version (if applicable). Please check the document version above.

Other than for strictly personal use, it is not permitted to download, forward or distribute the text or part of it, without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license such as Creative Commons.

Takedown policy

Please contact us and provide details if you believe this document breaches copyrights. We will remove access to the work immediately and investigate your claim.



# What Attentional Moral Perception Cannot Do but **Emotions Can**

Iames Hutton



Ethics & Philosophy of Technology, TU Delft, 2628 BX Delft, The Netherlands; j.hutton@tudelft.nl

Abstract: Jonna Vance and Preston Werner argue that humans' mechanisms of perceptual attention tend to be sensitive to morally relevant properties. They dub this tendency "Attentional Moral Perception" (AMP) and argue that it can play all the explanatory roles that some theorists have hoped moral perception can play. In this article, I argue that, although AMP can indeed play some important explanatory roles, there are certain crucial things that AMP cannot do. Firstly, many theorists appeal to moral perception to explain how moral knowledge is possible. I argue that AMP cannot put an agent in a position to acquire moral knowledge unless it is supplemented with some other capacity for becoming aware of moral properties. Secondly, theorists appeal to moral perception to explain "moral conversions", i.e., cases in which an experience leads an agent to form a moral belief that conflicts with her pre-existing moral beliefs. I argue that AMP cannot explain this either. Due to these shortcomings, theorists should turn to emotions for a powerful and psychologically realistic account of virtuous agents' sensitivity to the moral landscape.

Keywords: moral epistemology; moral psychology; moral perception; attention; emotion; epistemic sentimentalism

#### 1. Introduction

What is "moral perception"? The term can be understood in different senses, and theorists are not always careful to specify which sense they have in mind. So, a better question is this: which, if any, of the mental capacities we actually possess can play the epistemic roles that theorists have hoped moral perception can play? In an important article that recently appeared in the *Journal of Moral Philosophy*, Jonna Vance and Preston Werner [1] use this approach to advocate the following way of cashing out moral perception:

Attentional Moral Perception (AMP): Humans' mechanisms of perceptual attention tend to be sensitive to morally relevant properties. Consequently, humans tend to attend to the morally relevant properties they perceive<sup>1</sup>.

Vance and Werner present evidence which, they claim, shows that "most adult human beings" exhibit AMP [1] (p. 518). Furthermore, they argue that this tendency can explain the moral-epistemic abilities that some theorists have hoped moral perception can account for: AMP can explain virtuous agents' ability to notice morally relevant features that others overlook; it can explain such agents' ability to accurately represent properties such as suffering, which are morally relevant; and it can explain their ability to carve out certain features as belonging to more-or-less unified "situations" that are candidates for moral assessment. On this basis, Vance and Werner contend that AMP is the psychologically real phenomenon that plays "all the explanatory roles" [1] (p. 501) ascribed to moral perception by some theorists.

In what follows, I argue that although Vance and Werner are right about what AMP can do, there are certain crucial things that AMP cannot do, things which render it incapable of occupying the central place in moral epistemology that many theorists have ascribed to moral perception. Firstly, many theorists appeal to moral perception to explain how moral knowledge is possible [2–5]. I will argue that AMP cannot put an agent in a position to



Citation: Hutton, J. What Attentional Moral Perception Cannot Do but Emotions Can. Philosophies 2023, 8, 106. https://doi.org/10.3390/ philosophies8060106

Academic Editor: Robert Cowan

Received: 31 August 2023 Revised: 26 October 2023 Accepted: 3 November 2023 Published: 11 November 2023



Copyright: © 2023 by the author. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (https:// creativecommons.org/licenses/by/ 4.0/).

Philosophies **2023**, 8, 106 2 of 10

acquire moral knowledge unless it is supplemented with some other capacity for becoming aware of moral properties. Second, theorists appeal to moral perception to explain how "moral conversions" are possible, i.e., how experiences can lead agents to form moral beliefs which conflict with their pre-existing moral beliefs [2,3,6]. I will argue that AMP cannot explain why an agent would revise her deepest moral beliefs. This means that, while AMP is surely part of the psychology of a fully competent moral agent, it is far from the whole story—it cannot provide an explanation of how agents are able to sense what is right and what is wrong. In light of these shortcomings, I will argue that theorists should move beyond our perceptual systems; they must look to emotion for a powerful and psychologically realistic account of skilled agents' perception-like sensitivity to the moral landscape.

The article is structured as follows. Section 2 explains the moral-epistemic roles that AMP can play. Section 3 makes the case that AMP cannot account for moral knowledge or conversions. Section 4 argues that emotions can play the moral-epistemic roles which AMP cannot and that they provide a deeper explanation for AMP itself.

#### 2. What Attentional Moral Perception Can Do

Vance and Werner's starting point is the need to clarify philosophers' talk of "moral perception". Focusing on theorists who claim that virtuous agents have special perceptual abilities vis-à-vis morality<sup>2</sup>, they differentiate two models of what moral perception might be. The first is this:

**Contentful Moral Perception (CMP):** "A virtuous agent can represent moral properties as part of the content of her perceptual experience". [1] (p. 502)

CMP cashes out moral perception along the lines of the kinds of "high-level" perception advocated by some philosophers of mind [7–9]. The idea is that our perceptual experiences present us with a wider range of properties than familiar ones such as shape, colour, loudness, and pitch, which are uncontroversially perceptible. For a skilled forester, such-and-such a tree can appear to be a Scots pine; the phenomenal character of her visual experience presents the tree as being a Scots pine. Similarly, according to proponents of CMP, a skilled moral agent can see or hear an action as cruel, in the very literal sense that her perceptual experience presents the action as exhibiting the property of being cruel.

Although it is advocated by a number of philosophers [10–14], CMP remains highly controversial. For this reason, Vance and Werner go looking for a more "lightweight" [1] (p. 506) model of moral perception, one which can nevertheless provide "all of the explanatory resources" [1] (p. 502) needed to elucidate the moral sensitivity of virtuous agents. To reiterate, the model they settle on is this:

**AMP:** Humans' mechanisms of perceptual attention tend to be sensitive to morally relevant properties. Consequently, humans tend to attend to the morally relevant properties they perceive.

AMP avoids the controversial claim that moral properties such as wrongness or cruelty can show up in perceptual experiences. Instead, Vance and Werner rely on the claim that "moral difference makers" can be "subject to attentional focus in perceptual experience" [1] (p. 507). By "moral difference-makers", Vance and Werner mean the properties that most theorists call "morally relevant properties", i.e., not the moral properties themselves but the properties that make a given action wrong or cruel (or right or kind, etc.). Standardly, these will be nonmoral properties present in the situation, such as "someone's wincing in pain" [1] (p. 509) in a situation where someone's action is wrong partly due to causing said pain<sup>3</sup>. Thus, while CMP entails that agents can be perceptually aware of moral properties, AMP requires only that agents can perceptually attend to the nonmoral properties on which those moral properties depend. Vance and Werner wisely remain neutral about which nonmoral properties are the morally relevant ones; whatever the correct account is of what makes an action wrong or makes a person cruel, etc., whether that is the agent's intentions, the action's impact on people's wellbeing, etc., the claim made by AMP is that agents

Philosophies **2023**, 8, 106 3 of 10

will tend to have their perceptual attention drawn to *those* properties (insofar as they are accessible to perception).

What moral-epistemic work can Vance and Werner's "lightweight" model of moral perception do? They point to three competencies. The first competency, which they dub *Saliency*, is skilled moral agents' ability to notice morally relevant properties that others overlook. Vance and Werner illustrate *Saliency* with a case put forward by Lawrence Blum in which one agent "is distinctly aware" that a woman in a subway car is uncomfortable, while another agent "is not particularly paying attention to the woman" [16] (pp. 31–32). The difference between the two agents is stipulated to be a difference in their patterns of attention—in what perceptible features of the situation are "salient" to each of them [16] (p. 32). Thus, it is clear that this competency can be explained by AMP. And this competency surely has downstream effects on moral cognition and decision-making, because noticing the morally relevant properties is a crucial first step towards making an appropriate moral judgment.

The second moral-epistemic competency which Vance and Werner claim can be explained by AMP is that virtuous agents tend to have "an increased accuracy [...] with respect to identifying the morally relevant features of a situation" [1] (p. 505). They call this competency Accuracy and illustrate it as follows: "It is not just that virtuous agents are more likely to, for example, notice the suffering of the woman on the train. They are also less likely to be mistaken about instances of suffering than the less virtuous agent" [1] (p. 505). Thus, Accuracy means that virtuous agents' perceptions and/or judgments about properties such as suffering—properties that are morally relevant—are more often veridical than those of less virtuous agents. Vance and Werner's case that Accuracy can be explained by AMP is fairly indirect: they point to observed correlations between attention to morally relevant properties and morally appropriate behaviour, hinting that more accurate representations of morally relevant properties might be causing more appropriate moral judgments, which in turn cause the appropriate behaviour [1] (pp. 519–520). However, Saliency alone seems enough to explain this putative correlation. Skilled agents' superior tendency to notice morally relevant properties would explain their superior moral conduct, even if they do not have a superior ability to perceive or judge those features accurately.

Granting for argument's sake that skilled agents really do exhibit superior *Accuracy* in their perceptions and/or judgments about properties like suffering, let me offer a more direct argument that AMP can explain this competency. One of the most robust findings in the psychology of attention is that people show greater "response accuracy" for stimuli they attend to than for stimuli they do not attend to [17] (pp. 16–26). In the "spatial cueing paradigm", arrows are displayed to direct the test-subjects' attention to a place on the screen where a target is about to appear, or else to distract their attention away to a different part of the screen. Unsurprisingly, subjects report the target's visual features more accurately when their attention is drawn towards the target rather than to a different part of the screen. This finding has proved so robust that psychologists use response accuracy as a proxy for attention; they routinely assume that a boost in accuracy with respect to certain features is evidence that the subjects are attending to those features. We can infer that agents who attend to the morally relevant properties they perceive will show increased accuracy in their perceptions and judgments about those properties. For example, someone whose attention is drawn to the mental state of the woman on the subway is less likely to be mistaken about whether she is suffering or not. AMP can thus explain *Accuracy*. And discriminating morally relevant properties accurately is evidently an important precursor to making an appropriate moral judgment, so this is another way that AMP can have positive effects on subsequent moral cognition and decision-making.

The third moral-epistemic competency that Vance and Werner claim can be explained by AMP is one they call *Framing*. This is a skilled agent's ability "to identify a situation as one of moral import in the first place, prior to the application of some moral theory" [1] (p. 504). Attention is an inherently selective phenomenon; to attend to certain features is to ignore others [17] (pp. 12–14). Thus, it is plausible that AMP, by restricting the agent's focus

Philosophies **2023**, 8, 106 4 of 10

to the morally relevant features at hand, enables agents to carve out certain parts of the scene as forming a more or less unitary situation that is a candidate for moral evaluation. As Peggy DesAutels has argued, "the framing of moral situations" is a crucial first step in "daily moral cognition" which theorists often overlook [18] (p. 337)<sup>4</sup>. Vance and Werner make a good case that this competency is the work of AMP.

### 3. What Attentional Moral Perception Cannot Do

As Vance and Werner argue, AMP can explain the moral-epistemic competencies of *Saliency, Accuracy*, and *Framing*. However, I will now argue that there are certain crucial things that AMP cannot do: it cannot explain moral knowledge or moral conversions. These shortcomings mean that, while AMP is surely part of the psychology of a fully competent moral agent, it cannot play the central role in moral epistemology that theorists have hoped moral perception can play.

#### 3.1. Moral Knowledge

AMP enables virtuous agents to notice and accurately represent the morally relevant properties of situations they encounter when those properties are perceptible. However, the competencies provided by AMP do not extend to an ability to make accurate moral assessments of those situations. One key limitation lies in the fact that, often, a substantial amount of morally relevant information lies beyond the reach of perception. For instance, in order to judge accurately the moral status of a remark that incorporates a racially charged dog whistle, one needs to draw on background knowledge about social relations and evolving linguistic trends. It is plausible that the moral status of many everyday actions depends on aspects of social and historical contexts that cannot be objects of "attentional focus in perceptual experience" [1] (p. 507), due to being temporally remote, spatially dispersed, or otherwise abstract<sup>5</sup>. Consequently, in many cases, AMP will not furnish an agent with all the information she needs to make an adequate moral judgment.

An even more serious challenge stems from the epistemological gap separating the nonmoral and moral domains. It is commonly acknowledged that there is an irreducible difference at the level of sense between nonmoral and moral concepts [19,20]. As a result of this, it is doubtful that there are any valid inferences from exclusively nonmoral propositions to moral ones, besides a few trivial cases [21,22]. Now, on the face of it, AMP can only provide awareness of nonmoral facts and properties. If proponents of AMP wish to claim that it provides awareness of moral facts and properties, they need to supply some further account of how it does so. It follows that an agent needs some other means of becoming aware of moral properties in order for the deliverances of attentional moral perception to aid her in making a judgment about the moral status of the situation she is in. AMP thus provides no explanation of how agents can make moral judgments, let alone achieve moral knowledge, unless it is supplemented with some other capacity for becoming aware of moral properties.

A major reason why philosophers have been interested in moral perception is the hope that it can stop the regress of moral knowledge, providing us with noninferential knowledge of moral propositions which can serve as premises for further moral inferences. In effect, many theorists have hoped that moral perception can play the kind of moral-epistemic role that theorists like G. E. Moore [23] and W. D. Ross [24] ascribe to rational intuition, but without facing the charge of appealing to mysterious psychological capacities [6,11]<sup>6</sup>. AMP, however, cannot live up to this hope. Since AMP provides only awareness of morally relevant properties, it cannot give us an adequate answer to the central question in moral epistemology: how, if at all, is moral knowledge possible? Theorists looking for an answer to this question need to look beyond AMP.

#### 3.2. Moral Conversions

Let us turn to the next shortcoming. AMP enables agents to gather some of the morally relevant information that is needed to apply their existing moral beliefs to new

Philosophies 2023, 8, 106 5 of 10

cases they encounter. Thus, AMP readily explains how experiences can lead agents to form new moral beliefs that cohere with their existing moral beliefs. But there are cases in which experiences lead agents to *revise* their moral beliefs instead. Following David McNaughton [2] (p. 102), let us call such cases "moral conversions". We find a compelling conversion case in Leo Tolstoy's autobiographical story, *A Confession* [26]. Tolstoy describes how his ethical outlook changed when he witnessed an execution in 19th century Paris. As a young man, Tolstoy had believed in an ethics of "progress", according to which, capital punishment is sometimes warranted as a means of bringing about "evolution" in society [26] (pp. 7–12). Later, he describes how "the sight of an execution revealed to [him] the precariousness of [his] superstition in progress":

When I saw the heads being separated from the bodies and heard them thump, one after the next, into the box I understood, and not just with my intellect but with my whole being, that no theories of [...] progress could justify this crime. I realized that even if every single person since the day of creation had, according to whatever theory, found this necessary I knew that it was unnecessary and wrong, and therefore that judgments on what is good and necessary must not be based on [...] progress, but on the instincts of my own soul. [26] (pp. 12–13)

By his own account, this experience leads Tolstoy to form a new moral belief at odds with his pre-existing moral beliefs. It is not that the experience enables Tolstoy to fill in the details of formerly abstract moral beliefs; rather, the experience leads him to abandon his former moral beliefs altogether.

The problem is that AMP cannot explain such changes in moral view. Arguably, AMP explains why Tolstoy experiences the sensory qualities of the execution so vividly. But it is not as if these facts per se clash with the moral theory he antecedently believes. After all, it is not as if the young Tolstoy was unaware that guillotines separate heads from bodies, or that falling heads make a thump. If one of Tolstoy's peers had pointed out these nonmoral facts in a discussion of the ethics of progress, they would not have been making a convincing objection. Consequently, if witnessing the execution involved nothing more than attending to these nonmoral facts, we should expect to find Tolstoy drawing out the implications of his existing moral beliefs for the case in hand and continuing to think that capital punishment is justified when it has a net-positive effect on human progress. But that is not what happens: Tolstoy forms a new moral belief that clashes with his previous moral beliefs, and he loses faith in the ethics of progress. We thus face pressure to conclude that something more than attention to nonmoral properties is afoot. In particular, we face pressure to appeal to some state with moral content—a contentful moral perception or, as I propose below, an emotion—to explain his change in view [27] (pp. 586–588)<sup>7</sup>.

A key motivation for focusing on perception-like sensitivity to the moral landscape is the hope of explaining just such cases. Theorists invoke such sensitivity to explain how moral inquiry can legitimately involve more than just bringing one's beliefs into coherence<sup>8</sup>, or how moral deliberation can legitimately involve more than just figuring out how to achieve one's pre-existing goals [3] (p. 102, p. 107). Since AMP cannot explain how agents can form moral beliefs that conflict with their pre-existing ones, it falls short in this respect too.

## 4. From Perception to Emotion

Vance and Werner claim that AMP "can play all of the explanatory roles" that some theorists have hoped moral perception can play<sup>9</sup>. But we have now seen that there are two central moral-epistemic phenomena—moral knowledge and moral conversions—which AMP cannot account for. Where should theorists turn for a more adequate account of virtuous agents' sensitivity to the moral landscape? In this section, I will argue that the best option is for theorists to turn away from humans' perceptual systems and look to emotion.

But first, let us briefly reconsider the alternative account of moral perception we set aside in Section 2, namely Contentful Moral Perception (CMP). According to CMP, moral properties such as wrongness or cruelty can feature in the content of our perceptual

Philosophies **2023**, 8, 106 6 of 10

experiences; a skilled agent can literally see an action's wrongness in the same way that, some philosophers claim, a skilled forester can see a tree's being a Scots pine.

I think Vance and Werner are wise to seek an alternative to CMP, because of the lack of supporting evidence for this model. Philosophers of mind who ascribe other kinds of high-level content to perception do so either on the basis of empirical evidence, such as perceptual adaptation effects [35–37], or on the basis of phenomenological considerations, such as phenomenal contrast arguments [7–9]. Proponents of CMP have found no empirical evidence to support the existence of perceptual experiences with moral content [38]. In earlier work, Werner [12] offered a phenomenal contrast argument in support of CMP. However, by his own lights, his argument fails to rule out the possibility that affective states rather than perceptual content are responsible for the putative phenomenological difference between experiencing something to be wrong and only experiencing it as having nonmoral properties [27,39]<sup>10</sup>. Given the current state of the debate<sup>11</sup>, there is insufficient reason to believe that CMP is a genuine psychological phenomenon<sup>12</sup>.

To take stock, AMP (the "lightweight" version of moral perception) cannot explain moral knowledge or moral conversions; there is no evidence that CMP (the "heavyweight" version) is a genuine psychological capacity. Where should theorists turn for an account of agents' perception-like sensitivity to the moral landscape?

Well, one psychological capacity that humans undeniably possess is *emotional sensi*tivity to morally significant situations. By this, I mean the capacity to respond to those situations with emotions such as guilt, anger, gratitude, pride, and contempt. An agent's emotional response to a given object (action, agent, situation, etc.) is driven by morally relevant information about that object—information from perception—but also from memory, thought, imagination, and background knowledge [43] (p. 5). Emotions are thus potentially responsive to a wider range of morally relevant properties than the perceptible ones on which Vance and Werner focus. (This means that emotions avoid the problem that some morally relevant properties are not available to perception, raised in Section 3.1.) The agent's response to all this information depends on the process of habituation she has undergone in the course of childhood and later life. Some agents become entrained in patterns of emotional response which, from the vantage point of the moral theorist, seem inappropriate: experiencing negative moral emotions towards people who have harmless but unusual sexual preferences, for example. But other agents are brought up to have emotional dispositions that approximate the genuine patterns of nonmoral-to-moral determination which constitute the moral landscape: responding to the right- or wrong-making properties of objects by experiencing fitting <sup>13</sup> positive or negative moral emotions towards those objects. This latter kind of agent gives us an alternative way of cashing out virtuous agents' sensitivity to the moral landscape:

**Emotional Sensitivity:** Virtuous agents tend to respond to morally significant objects with emotions that fit their moral status.

This understanding of virtuous agents' sensitivity is in line with historical views such as those of Aristotle [44], Mengzi [45], and Francis Hutcheson [46], as well as some more recent work [47–49].

Given certain plausible assumptions, Emotional Sensitivity can explain how moral knowledge is possible. Several theorists have argued that emotions provide defeasible justification for moral beliefs, due to having evaluative content [50–52]. On this view, when you experience anger towards x, x seems like an offence to you, which gives you defeasible noninferential justification for believing that x is an offence. More ambitiously, a number of theorists have argued that, when all goes well, noninferential moral beliefs based on emotions can amount to knowledge. Christine Tappolet [53] (p. 173) suggests that emotion-based moral beliefs that are true, and for which there are no defeaters, constitute moral knowledge. In my own work [54], I have argued that, for an agent who is suitably attentive to defeaters, the habit of basing moral beliefs on emotions can be a reliable one. This holds even if the agent's moral emotions are themselves somewhat unreliable, so long as most of her unfitting emotions are accompanied by defeaters. For an agent like this, the habit

Philosophies **2023**, 8, 106 7 of 10

of basing moral beliefs on emotions is reliable, because her responsiveness to defeaters effectively filters out most of the unfitting emotions she experiences, meaning she forms few false emotion-based beliefs. Furthermore, if we assume a virtue-reliabilist account of knowledge, this is enough to establish that many of such an agent's emotion-based moral beliefs amount to noninferential moral knowledge<sup>14</sup>.

Emotional Sensitivity can also explain moral conversions. It is well known to philosophers of emotion that our emotions can conflict with our pre-existing moral beliefs, a phenomenon known as *recalcitrant emotion* [58]. This is compellingly illustrated by the case of Huckleberry Finn, who feels insuperably guilty about the prospect of turning in his friend Jim, a runaway enslaved man, despite sincerely believing that he is morally obliged to turn Jim in [59] (pp. 123–125). The same phenomenon allows us to explain Tolstoy's moral conversion. Initially, Tolstoy sincerely believes that capital punishment is sometimes morally justified. However, witnessing an execution first-hand leads him to experience extreme negative moral emotions such as horror and repugnance. On the basis of these emotions, Tolstoy forms the corresponding moral beliefs that this punishment is grotesque and inherently wrong. In order to restore coherence among his moral beliefs, he revises his previous belief that capital punishment is sometimes justified. In this way, emotions can drive moral conversions [27].

Unlike AMP, Emotional Sensitivity can therefore play the central moral-epistemic roles that theorists have hoped for from an account of moral perception: it can explain how skilled moral agents can discern what is right and what is wrong, even in cases where this conflicts with their pre-existing moral beliefs. But what about the further competencies of *Saliency, Accuracy*, and *Framing*, on which Vance and Werner focus? As I have said, I agree with Vance and Werner that AMP is part of the psychology of a fully competent moral agent and that this explains *Saliency, Accuracy*, and *Framing*. But I want to close by suggesting that AMP is itself a downstream effect of Emotional Sensitivity.

It is commonplace in the psychology and philosophy of emotion that emotional episodes cause changes in patterns of attention. Among various other attentional effects, the emotion's object temporarily "captures" the agent's attention, generating increased focus on the target object while its morally relevant properties are registered (or other evaluatively relevant properties in the case of nonmoral emotions) [41]. This means that an initial emotional response<sup>15</sup> directs attentional resources in a manner that yields a more complete and accurate representation of the object's morally relevant properties. The trajectory of the unfolding emotional episode is then modulated in response to this information, in a recurrent process of emotional reappraisal, with attentional focus held on the object until a stable appraisal is reached [60]. In this way, an agent's incipient anger might fizzle out once she notices the wry smile on her interlocutor's face, which reveals that the anger's target was a piece of well-intentioned mockery rather than a genuine insult. Or an agent's initial feeling of disquiet might grow into profound sadness as she takes in the scale of the human and animal suffering a wildfire has wrought. Of course, there is no guarantee that a given agent's emotional and attentional dispositions will lead her to attend to features that are genuinely morally relevant, as opposed to erroneously focusing on irrelevancies while overlooking things that really matter. But a virtuous agent, who tends to experience fitting emotions, will tend to have her attention drawn to the morally relevant properties as her emotional episodes unfold (as argued by Terrence Cuneo [61] (pp. 80–82)).

Admittedly, different emotions bring with them different attentional profiles after this initial phase of attentional capture. In fear, the agent's attention remains fixated on the object with a view to monitoring how the threat develops, whereas in happiness, the agent's attention widens to take in other potential sources of value [62]. But theorists tend to agree that these diverse modulations of emotion (which differ by emotion-type) are preceded by an initial stage of attentional capture, which is common to all emotion-types <sup>16</sup>.

If Emotional Sensitivity brings with it a tendency to attend to the morally relevant properties of the objects the agent encounters, then AMP is explained by Emotional Sensi-

Philosophies **2023**, 8, 106 8 of 10

tivity. It follows that Emotional Sensitivity also explains the moral-epistemic competencies of *Saliency, Accuracy,* and *Framing* that AMP brings with it. Thus, as well as explaining how moral knowledge and moral conversions are possible, Emotional Sensitivity provides a deeper explanation of all the abilities discussed by Vance and Werner<sup>17</sup>. The best explanation of *Saliency, Accuracy,* and *Framing* thus traces back to emotions.

#### 5. Conclusions

Vance and Werner [1] set out to identify a "genuine psychological phenomenon" that can "play all of the explanatory roles" that some theorists have ascribed to moral perception. I hope to have shown that the phenomenon they point to—Attentional Moral Perception—can indeed play *some* of the explanatory roles associated with moral perception but that it cannot explain how moral knowledge or moral conversions are possible. Attentional Moral Perception is thus incapable of taking the central place in moral epistemology that many theorists have ascribed to moral perception. However, I have argued that a different psychological capacity—virtuous agents' tendency to experience fitting emotions towards morally significant objects—provides a satisfying explanation of moral knowledge, of moral conversions, and of Attentional Moral Perception itself. To reach a satisfying understanding of skilled agents' perception-like sensitivity to the moral landscape, theorists ought to move beyond our perceptual systems and look to emotions 18,19.

Funding: This research was funded by the Leverhulme Trust, grant number ECF-2020-289.

Institutional Review Board Statement: Not applicable.

Informed Consent Statement: Not applicable.

Data Availability Statement: Data are contained within the article.

Conflicts of Interest: The authors declare no conflict of interest.

#### Notes

- Vance and Werner define AMP as follows: "(1) Perceptual, attentional mechanisms tend to be sensitive to moral difference-makers and this sensitivity is reflected in attentional patterns in perceptual experience. (2) Moral cognition is influenced by these attentional patterns such that changing patterns of perceptual attention can change moral judgments and decisions" [1] (p. 507). My gloss is meant to be equivalent to the first part of Vance and Werner's definition. I explain below how this tendency "can change moral judgments and decisions".
- Their main reference point is John McDowell [2].
- Vance and Werner write that "difference-makers will *tend* to be non-moral properties" [1] (p. 509, my emphasis). Presumably, this is because there are cases in which higher-order moral properties depend on lower-order moral properties, as when someone's action is unforgivable partly in virtue of being cruel. In this case, the action's cruelty is simultaneously a moral property and a morally relevant property (relevant, that is, to the action's unforgivableness). These chains of moral-on-moral dependency might be iterated a number of times, but they will always terminate in the base case of moral-on-nonmoral dependency [15].
- <sup>4</sup> See also [16] (p. 42).
- Compare [18] (pp. 336–337). Some historical and social kinds might be perceptible, in the sense of figuring in the content of perceptual experience; perhaps this is the case for gender and race categories, for example. But my point stands so long as some morally relevant properties or relations are imperceptible.
- Among "sensibility theorists", see [2] (pp. 56–57), [3] (p. 51, pp. 146–147), [4] (pp. 208–210), [5] (p. 430) and [25]. Compare [19] (p. 164). (NB Jacobson [25] reserves the term "moral knowledge" for knowledge of what one has most reason to do all things considered and argues that quasi-perceptual sensitivities cannot provide this. Nevertheless, his account of moral sensibility aims to explain knowledge of propositions such as that φ-ing is kind, which most would classify as instances of moral knowledge, and which cannot be explained by AMP).
- Some theorists suggest denying that moral conversions are possible if they cannot be explained in terms of the application of prior moral beliefs to new nonmoral observations [28,29] but this seems undesirably ad hoc. For more real-life cases of moral conversion, see [30,31] (p. 137), and [32] (p. 140).
- 8 See especially [33]. See also [2] (pp. 102–103), [6] (pp. 224–225), and [34].
- Vance and Werner argue that AMP "can play all of the explanatory roles that *the sensibility theorist* needs in her theory of moral sensibilities" [1] (p. 501, my emphasis). As my citations throughout Section 3 have illustrated, the aspiration to explain the

Philosophies **2023**, 8, 106 9 of 10

possibility of moral knowledge and moral conversions is shared by sensibility theorists such as McNaughton [2], McDowell [3], and others.

- Werner [12] notes that we could sidestep this worry by endorsing "strong perceptualism", a controversial view in the philosophy of emotion according to which emotions are literally a species of perceptions (see also [40]). But (a) with this move, CMP collapses into the Emotional Sensitivity view I will discuss in a moment and (b) there are marked differences between emotions and canonical forms of perception which arguably render strong perceptualism implausible (see [41] (pp. 83–117)).
- In as yet unpublished work, Vance and Werner make a positive case for the existence of CMP, so the debate is not over yet.
- <sup>12</sup> CMP faces additional problems in accounting for moral knowledge [11] (though see [13] for a response) and moral conversions [27,42].
- Each emotion-type is paired with a certain evaluative property (which is called that emotion's "formal object"). A token emotion is fitting iff its target instantiates the corresponding evaluative property, e.g., an agent's guilt is fitting iff the deed about which she feels guilty is a wrongdoing for which she is culpable; an agent's anger is fitting iff the deed she is angry about is an offence, etc.
- Compare [48,55]. See Ernest Sosa [56] and John Greco [57] for virtue-reliabilist accounts of knowledge.
- This initial reaction must presumably be based on some kind of "pre-attentional monitoring of the environment for potentially important stimuli" [41] (p. 22).
- See [41] (pp. 180–186) and [62] (p. 74). Thank you to Preston Werner (personal communication) for pressing me to clarify this.
- Vance and Werner [1] (p. 508) also mention that AMP might help us articulate a moral epistemology compatible with (i) moral particularism and (ii) moral expertise. Emotional Sensitivity shares these putative strengths. (i) Emotional Sensitivity enables virtuous agents to recognize particular moral truths without recourse to moral principles [63]. (ii) Emotional Sensitivity equips virtuous agents with distinctive moral-epistemic abilities, which could be part of an account of what makes moral experts special.
- It is notable that many of the sensibility theorists Vance and Werner cite make statements that align better with Emotional Sensitivity than with more literal understandings of moral perception. McDowell writes that agents' ability to "spot" values arises through the "training of feelings" [3] (pp. 146–147). Jacobson's account is couched in terms of "seeing by feeling", with the virtuous agent's "perception-like sensitivity to the demands of kindness" consisting of "affective dispositions—such as the tendency to feel pity and sympathetic embarrassment for others" [25] (pp. 393–394). See also [2] (p. 113) and [16] (p. 35). We might thus suspect that, for these theorists, any talk of "moral perception" was a metaphor all along.
- I am grateful for feedback from audiences at the University of Edinburgh and for comments on an earlier version from Jonna Vance and Preston Werner.

#### References

- 1. Vance, J.; Werner, P. Attentional Moral Perception. J. Moral Philos. 2022, 19, 501–525. [CrossRef]
- 2. McNaughton, D. Moral Vision; Blackwell: Oxford, UK, 1988.
- 3. McDowell, J. Mind, Value and Reality; Harvard University Press: Cambridge, MA, USA, 1998.
- 4. D'Arms, J.; Jacobson, D. Sensibility Theory and Projectivism. In *The Oxford Handbook of Ethical Theory*; Copp, D., Ed.; Oxford University Press: Oxford, UK, 2005; pp. 186–218. [CrossRef]
- 5. Chappell, S.G. Moral Perception. *Philosophy* **2008**, *83*, 421–437. [CrossRef]
- 6. McGrath, S. Moral Knowledge by Perception. Philos. Perspect. 2004, 18, 209–228. [CrossRef]
- 7. Siegel, S. Which Properties Are Represented in Perception? In *Perceptual Experience*; Gendler, T., Hawthorne, J., Eds.; Oxford University Press: Oxford, UK, 2006.
- 8. Siegel, S. The Contents of Visual Experience; Oxford University Press: Oxford, UK, 2010.
- 9. Bayne, T. Perception and the Reach of Phenomenal Content. *Philos. Q.* **2009**, *59*, 385–404. [CrossRef]
- 10. Church, J. Possibilities of Perception; Oxford University Press: Oxford, UK, 2013.
- 11. Cowan, R. Perceptual Intuitionism. *Philos. Phenomenol. Res.* **2015**, 90, 164–193. [CrossRef]
- 12. Werner, P. Moral Perception and the Contents of Experience. J. Moral Philos. 2016, 13, 294–317. [CrossRef]
- 13. Werner, P. Moral Perception without (Prior) Moral Knowledge. J. Moral Philos. 2018, 15, 164–181. [CrossRef]
- 14. Werner, P. Which Moral Properties Are Eligible for Perceptual Awareness? J. Moral Philos. 2020, 17, 290–319. [CrossRef]
- 15. Dancy, J. On Moral Properties. *Mind* **1981**, 90, 367–385. [CrossRef]
- 16. Blum, L. Moral Perception and Particularity; Cambridge University Press: Cambridge, UK, 1994.
- 17. Wu, W. Attention; Routledge: London, UK, 2014.
- 18. DesAutels, P. Moral Perception and Responsiveness. J. Soc. Philos. 2012, 43, 334–346. [CrossRef]
- 19. Darwall, S.; Gibbard, A.; Railton, P. Toward Fin de Siècle Ethics: Some Trends. Philos. Rev. 1992, 101, 115–189. [CrossRef]
- 20. Miller, A. Contemporary Metaethics: An Introduction, 2nd ed.; Polity: Cambridge, UK, 2013.
- 21. Huemer, M. Ethical Intuitionism; Palgrave Macmillan: Basingstoke, UK, 2005.
- 22. Sinnott-Armstron, W. Moral Skepticisms; Oxford University Press: New York, NY, USA, 2006. [CrossRef]
- 23. Moore, G.E. Principia Ethica; Cambridge University Press: Cambridge, UK, 1922.
- 24. Ross, W.D. The Right and the Good; Oxford University Press: Oxford, UK, 2002.
- 25. Jacobson, D. Seeing by Feeling: Virtues, Skills, and Moral Perception. Ethical Theory Moral Pract. 2005, 8, 387–409. [CrossRef]

Philosophies **2023**, 8, 106 10 of 10

- 26. Tolstoy, L. A Confession; Penguin: London, UK, 2008.
- 27. Hutton, J. Moral Experience: Perception or Emotion? Ethics 2022, 132, 570–597. [CrossRef]
- 28. Sturgeon, N. Ethical Intuitionism and Ethical Naturalism. In *Ethical Intuitionism: Re-Evaluations*; Stratton-Lake, P., Ed.; Oxford University Press: Oxford, UK, 2002; pp. 184–211.
- 29. Faraci, D. A Hard Look at Moral Perception. Philos. Stud. 2015, 172, 2055–2072. [CrossRef]
- Orwell, G. A Hanging. The Adelphi, August 1931. Available online: https://www.orwellfoundation.com/the-orwell-foundation/ orwell/essays-and-other-works/a-hanging/ (accessed on 10 November 2023).
- 31. Russell, B. Autobiography; Routledge: London, UK, 2009.
- 32. De Waal, F. The Bonobo and the Atheist; Norton: London, UK, 2013.
- 33. De Paul, M. Balance and Refinement: Beyond Coherence Methods of Moral Inquiry; Routledge: London, UK, 1993.
- 34. Werner, R. Ethical Realism. *Ethics* **1983**, 93, 653–679. [CrossRef]
- 35. Block, N. Seeing-As in the Light of Vision Science. Philos. Phenomenol. Res. 2014, 89, 560–572. [CrossRef]
- 36. Burge, T. Reply to Block: Adaptation and the Upper Border of Perception. Philos. Phenomenol. Res. 2014, 89, 573–583. [CrossRef]
- 37. Chudnoff, E. Forming Impressions: Expertise in Perception and Intuition; Oxford University Press: Oxford, UK, 2020.
- 38. Firestone, C.; Scholl, B. "Moral Perception" Reflects Neither Morality Nor Perception. Trends Cogn. Sci. 2016, 20, 75–76. [CrossRef]
- 39. Väyrynen, P. Doubts about Moral Perception. In *Evaluative Perception*; Bergqvist, A., Cowan, R., Eds.; Oxford University Press: Oxford, UK, 2018; pp. 109–128. [CrossRef]
- 40. Wisnewski, J. The Case for Moral Perception. Phenomenol. Cogn. Sci. 2015, 14, 129–148. [CrossRef]
- 41. Brady, M. Emotional Insight: The Epistemic Role of Emotional Experience; Oxford University Press: Oxford, UK, 2013.
- 42. Chudnoff, E. Moral Perception: High-Level Perception or Low-Level Intuition? In *Phenomenology of Thinking*; Breyer, T., Gutland, C., Eds.; Routledge: London, UK, 2015; pp. 207–219.
- 43. Deonna, J.; Teroni, F. The Emotions: A Philosophical Introduction; Routledge: London, UK, 2012.
- 44. Crisp, R. (Ed.) . Aristotle. Nicomachean Ethics; Cambridge University Press: Cambridge, UK, 2000.
- 45. Van Norden, B.W. Translator. In Mengzi: With Selections from Traditional Commentaries; Hackett: Indianapolis, IN, USA, 2008.
- 46. Hutcheson, F. An Inquiry into the Original of Our Ideas of Beauty and Virtue; Liberty Fund: Indianapolis, IN, USA, 2008.
- 47. Roberts, R.; Wood, W.J. Proper Function, Emotion, and Virtues of the Intellect. Faith Philos. 2004, 21, 3–24. [CrossRef]
- 48. Sias, J. Ethical Intuitionism and the Emotions: Toward an Empirically Adequate Moral Sense Theory. *J. Value Inq.* **2014**, *48*, 533–549. [CrossRef]
- 49. Pelser, A. Emotion, Evaluative Perception, and Epistemic Justification. In *Emotion and Value*; Roeser, S., Todd, C., Eds.; Oxford University Press: Oxford, UK, 2014; pp. 107–123.
- 50. Tolhurst, W. On the Epistemic Value of Moral Experience. South. J. Philos. 1990, 29, 67–87. [CrossRef]
- 51. Kauppinen, A. A Humean Theory of Moral Intuition. *Can. J. Philos.* **2013**, *43*, 360–381. [CrossRef]
- 52. Mitchell, J. The Epistemology of Emotional Experience. Dialectica 2017, 71, 57–84. [CrossRef]
- 53. Tappolet, C. Emotions, Values, and Agency; Oxford University Press: Oxford, UK, 2016.
- 54. Hutton, J. Unreliable Emotions and Ethical Knowledge. Unpublished manuscript.
- 55. Milona, M. Taking the Perceptual Analogy Seriously. Ethical Theory Moral Pract. 2016, 19, 897–915. [CrossRef]
- 56. Sosa, E. A Virtue Epistemology; Oxford University Press: Oxford, UK, 2007.
- 57. Greco, J. A (Different) Virtue Epistemology. Philos. Phenomenol. Res. 2012, 85, 1–26. [CrossRef]
- 58. D'Arms, J.; Jacobson, D. The Significance of Recalcitrant Emotion (or, Anti-Quasijudgmentalism). *R. Inst. Philos. Suppl.* **2003**, 52, 127–145. [CrossRef]
- 59. Twain, M. Adventures of Huckleberry Finn (Tom Sawyer's Comrade); Charles, L. Webster & Co: New York, NY, USA, 1885.
- 60. Scherer, K. The Dynamic Architecture of Emotion: Evidence for the Component Process Model. *Cogn. Emot.* **2009**, 23, 1307–1351. [CrossRef]
- 61. Cuneo, T. Signs of Value: Reid on the Evidential Role of Feelings in Moral Judgement. Br. J. Hist. Philos. 2006, 14, 69–91. [CrossRef]
- 62. Mitchell, J. Emotion and Attention. *Philos. Stud.* 2023, 180, 73–99. [CrossRef]
- 63. Milona, M. Intellect versus Affect: Finding Leverage in an Old Debate. Philos. Stud. 2017, 174, 2251–2276. [CrossRef]

**Disclaimer/Publisher's Note:** The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.